10/400,134

=> log y COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 43.39 200.70

STN INTERNATIONAL LOGOFF AT 12:37:03 ON 12 DEC 2004

C:\STNEXP4\QUERIES\10397968nn5.str

```
chair nodes : 21 22 23 24 25
                                                                                61 62 63 64 66
102 103 104 105
                                     26
                                                              42
                                                                    43
                                                                          60
                                                                                                               70 77 80 81 82 83 /
                                                       92
      84 85 86 87 88
                                     89
                                           90
                                                              93
                                                                    94
                                                                          95
ring nodes :
      1 2 3 4 5 6 8 9
48 49 50 51 52 53
                                                 11
55
                                                       12
56
                                                              13
57
                                                                    14
58
                                                                          15
59
                                                                                16 17
71 72
                                                                                                                                40 46
                                                                                                                      38
                                                                                                                            39
                                           54
chain bonds :
      2-70 4-80 6-35 9-22 15-23 18-21 22-24 22-26 23-25 23-27 39-41 39-42 40-109 41-43 46-63 46-64 59-60 59-61 61-62 61-66 71-77 82-83 82-84 84-102 85-86 85-87 87-88 87-89 90-91 90-92 93-94 93-95 103-104 103-105 105-106
ring bonds :
      1-2 1-6 2-3 3-4 4-5 5-6 8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19 36-37 36-40 37-38 38-39 39-40 46-47 46-53 47-48 48-49 49-50 50-51 51-52 52-53 54-55 54-59 55-56 56-57 57-58 58-59 71-72 71-76 72-73 73-74
      50-51 51-52 52-53 54-55
74-75 75-76
exact/norm bonds :
      2-70 4-80 6-35 18-21 22-26 23-27 39-40 40-109 41-43 46-64 61-66 71-77 85-86
      85-87 90-91 93-94 93-95 103-104 103-105 105-106
exact bonds
      8-9 8-13 9-10 9-22 10-11 11-12 12-13 14-15 14-19 15-16 15-23 16-17 17-18 18-19 22-24 23-25 36-37 36-40 37-38 38-39 39-41 39-42 46-47 46-53 46-63 47-48 48-49 49-50 50-51 51-52 52-53 54-55 54-59 55-56 56-57 57-58 58-59 59-60 59-61 61-62 84-102 87-88 87-89 90-92
normalized bonds:
      1-2 1-6 2-3 3-4 4-5 5-6 71-72 71-76 72-73 73-74 74-75 75-76 82-83 82-84
isolated ring systems :
      containing 8 : 14 : 36 : 46 : 54 : 71 :
```

G1:0,N G2:H,Ak

G3:[*1],[*2],[*3]

64:0H;NH2,[*4],[*5]

G5:0H,NH2,[*6]

G6:H,[*7],[*8],[*9],[*10],[*11],[*12]

Connectivity:

81:1 E exact RC ring/chain 95:1 E exact RC ring/chain 106:1 E exact RC ring/chain Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 17:Atom 18:Atom 19:Atom 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 35:CLASS 36:Atom 37:Atom 38:Atom 39:Atom 40:Atom 41:CLASS 42:CLASS 43:CLASS 46:CLASS 47:CLASS 48:Atom 49:Atom 50:Atom 51:Atom 52:Atom 53:Atom 54:Atom 55:Atom 56:Atom 57:Atom 58:Atom 59:Atom 60:CLASS 61:CLASS 62:CLASS 63:CLASS 64:CLASS 66:CLASS 70:CLASS 71:Atom 72:Atom 73:Atom 74:Atom 75:Atom 77:CLASS 80:CLASS 81:CLASS 82:CLASS 83:CLASS 84:CLASS 85:CLASS 86:CLASS 87:CLASS 88:CLASS 89:CLASS 90:CLASS 91:CLASS 92:CLASS 93:CLASS 94:CLASS 95:CLASS 102:CLASS 103:CLASS 104:CLASS 105:CLASS 106:CLASS 109:CLASS

FILE 'REGISTRY' ENTERED AT 09:00:26 ON 12 DEC 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 10 DEC 2004 HIGHEST RN 796738-17-5 DICTIONARY FILE UPDATES: 10 DEC 2004 HIGHEST RN 796738-17-5

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>
Uploading C:\STNEXP4\QUERIES\10397968nn5.str

```
chain nodes :
21 22 23 24 25 26 27 35 41
82 83 84 85 86 87 88 89 90
                                                    62 63 64 66 70 77
                                    42 43 60 61
                                     91
                                         92
                                             93
                                                94
                                                     95
                                                         102 103 104 105
109
ring nodes :
1 2 3 4 5 6 8 9 10
                                                                      37 38
                                                                              39
                           11 12 13 14 15 16
                                                     17
                                                         18
                                                              19 36
46 47 48 49 50 51 52 53 54 55 56 57 58
                                                     59 71 72 73 74
chain bonds :
2-70 4-80 6-35 9-22 15-23 18-21 22-24 22-26 23-25 23-27 39-41 39-42
40-109 41-43 46-63 46-64 59-60 59-61 61-62 61-66 71-77 82-83 82-84 84-102 85-86 85-87 87-88 87-89 90-91 90-92 93-94 93-95 103-104 103-105
105-106
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19
15-16 16-17 17-18 18-19 36-37 36-40 37-38 38-39 39-40 46-47 46-53 47-48 48-49 49-50 50-51 51-52 52-53 54-55 54-59 55-56 56-57 57-58 58-59 71-72 71-76 72-73 73-74 74-75 75-76
exact/norm bonds :
2-70 4-80 6-35 18-21 22-26 23-27 39-40 40-109 41-43 46-64 61-66 71-77
85-86 85-87 90-91 93-94 93-95 103-104 103-105 105-106
exact bonds :
8-9 8-13 9-10 9-22 10-11 11-12 12-13 14-15 14-19 15-16 15-23 16-17
17-18 18-19 22-24 23-25 36-37 36-40 37-38 38-39 39-41 39-42 46-47 46-53
46-63 47-48 48-49 49-50 50-51 51-52 52-53 54-55 54-59 55-56 56-57 57-58
58-59 59-60 59-61 61-62 84-102 87-88 87-89 90-92
```

normalized bonds:
1-2 1-6 2-3 3-4 4-5 5-6 71-72 71-76 72-73 73-74 74-75 75-76 82-83 82-84
isolated ring systems:
containing 8: 14: 36: 46: 54: 71:

G1:0,N

G2:H,Ak

G3: [*1], [*2], [*3]

G4:OH, NH2, [*4], [*5]

G5:OH, NH2, [*6]

G6:H, [*7], [*8], [*9], [*10], [*11], [*12]

Connectivity:

81:1 E exact RC ring/chain 95:1 E exact RC ring/chain 106:1 E exact RC ring/chain

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 35:CLASS 36:Atom 37:Atom 38:Atom 39:Atom 40:Atom 41:CLASS 42:CLASS 43:CLASS 46:CLASS 47:CLASS 48:Atom 49:Atom 50:Atom 51:Atom 52:Atom 53:Atom 54:Atom 55:Atom 56:Atom 57:Atom 58:Atom 59:Atom 60:CLASS 61:CLASS 62:CLASS 63:CLASS 64:CLASS 66:CLASS 70:CLASS 71:Atom 72:Atom 73:Atom 74:Atom 75:Atom 76:Atom 77:CLASS 80:CLASS 81:CLASS 82:CLASS 83:CLASS 84:CLASS 85:CLASS 86:CLASS 87:CLASS 88:CLASS 89:CLASS 90:CLASS 91:CLASS 92:CLASS 93:CLASS 94:CLASS 95:CLASS 102:CLASS 103:CLASS 104:CLASS 105:CLASS 106:CLASS 109:CLASS

L1 STRUCTURE UPLOADED

=> que Ll

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

.1

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT * Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam SAMPLE SEARCH INITIATED 09:01:03 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 3285 TO ITERATE

30.4% PROCESSED 1000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) 1 ANSWERS

provided by InfoChem.

STRUCTURE FILE UPDATES: 10 DEC 2004 HIGHEST RN 796738-17-5 DICTIONARY FILE UPDATES: 10 DEC 2004 HIGHEST RN 796738-17-5

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> Uploading C:\STNEXP4\QUERIES\10400134-6.str

```
chain nodes :
8 15 22 23 29 30 31 33 34 45 46 54 61 69 70 71 72 80 81 82 88
89 93 94 95 96 97 102 103 104 105 106 108 109 110 111 112 115 116
118
ring nodes:
1 2 3 4 5 6 9 10 11 12 13 14 16 17 18 19 20 21 24 25 26 27 28 32 35 36 37 38 39 40 41 42 43 44 47 48 49 50 51 52 62 63 64 65
 66 67 75 76 77 78 79 85 86 87 119 120 121 122 123 124
chain bonds :
2-118 4-61 6-69 8-9 9-22 15-16 16-23 26-29 29-54 30-31 31-32 33-34
34-35 36-72 38-71 39-70 45-46 46-47 61-62 77-80 77-82 80-81 85-88 85-89
93-94 93-116 94-95 96-97 96-115 102-103 .103-104 103-106 104-105 108-109
108-110 110-111 110-112
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 9-10 9-14 10-11 11-12 12-13 13-14 16-17 16-21
17-18 18-19 19-20 20-21 24-25 24-28 25-26 26-27 27-28 32-36 32-39 35-40
35-44 36-37 37-38 38-39 40-41 41-42 42-43 43-44 47-48 47-52 48-49 49-50
50-51 51-52 62-63 62-67 63-64 64-65 65-66 66-67 75-76 75-79 76-77 77-78
78-79 85-86 85-87 86-87 119-120 119-124 120-121 121-122 122-123 123-124
exact/norm bonds :
2-118 4-61 6-69 8-9 9-10 9-14 9-22 10-11 11-12 12-13 13-14 15-16 16-17
16-21 16-23 17-18 18-19 19-20 20-21 24-25 24-28 25-26 26-27 26-29 27-28 29-54 30-31 31-32 32-36 32-39 33-34 34-35 36-37 36-72 37-38 38-39 38-71 39-70 45-46 46-47 61-62 75-76 75-7pag26377 77-78 77-80 77-82 78-79 80-81 85-86 85-87 85-88 85-89 86-87 93-94 93-116 94-95 96-97 96-115 102-103
103-104 103-106 104-105 108-109 108-110 110-111 110-112
```

normalized bonds:
1-2 1-6 2-3 3-4 4-5 5-6 35-40 35-44 40-41 41-42 42-43 43-44 47-48 47-52 48-49 49-50 50-51 51-52 62-63 62-67 63-64 64-65 65-66 66-67 119-120 119-124 120-121 121-122 122-123 123-124 isolated ring systems:
containing 9: 16: 24: 32: 35: 47: 62:

G1:0.N

G2: [*1], [*2], [*3], [*4], [*5], [*6], [*7]

G3:COOH, CN, C(O) CH3, [*8], [*9], [*10]

G4:[*11],[*12],[*13]

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:CLASS 13:Atom 14:Atom 15:CLASS 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:CLASS 23:CLASS 24:Atom 25:Atom 26:Atom 27:Atom 28:Atom 29:CLASS 30:CLASS 31:CLASS 32:Atom 33:CLASS 34:CLASS 35:Atom 36:Atom 37:Atom 38:Atom 39:Atom 40:Atom 41:Atom 42:Atom 43:Atom 44:Atom 45:CLASS 46:CLASS 47:Atom 48:Atom 49:Atom 50:Atom 51:Atom 52:Atom 54:CLASS 61:CLASS 62:Atom 63:Atom 64:Atom 65:Atom 66:Atom 67:Atom 69:CLASS 70:CLASS 71:CLASS 72:CLASS 75:CLASS 76:Atom 77:Atom 78:Atom 79:Atom 80:CLASS 81:CLASS 82:CLASS 85:CLASS 86:Atom 87:Atom 88:CLASS 89:CLASS 93:CLASS 94:CLASS 95:CLASS 96:CLASS 97:CLASS 102:CLASS 103:CLASS 104:CLASS 105:CLASS 106:CLASS 108:CLASS 109:CLASS 110:CLASS 111:CLASS 112:CLASS 115:CLASS 116:CLASS 118:CLASS 119:Atom 120:Atom 121:Atom 122:Atom 123:Atom 124:Atom

L1 STRUCTURE UPLOADED

=> que Ll

L2 QUE L1

=> d 11

· L1 HAS NO ANSWERS

L1 STR .

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam SAMPLE SEARCH INITIATED 12:33:29 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 3673 TO ITERATE

27.2% PROCESSED 1000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

1 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

FILE 'REGISTRY' ENTERED AT 15:57:11 ON 02 MAY 2004
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STRUCTURE FILE UPDATES: 30 APR 2004 HIGHEST RN 678535-01-8 DICTIONARY FILE UPDATES: 30 APR 2004 HIGHEST RN 678535-01-8

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

http://www.cas.org/ONLINE/DBSS/registryss.html

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

Uploading C:\STNEXP4\QUERIES\103904852.str

chain nodes : 8 9 10 22 23 24 25 26 ring nodes : 1 2 3 4 5 6 11 12 13 14 chain bonds : 2-23 4-8 6-22 8-9 9-10 9-11 22-25 22-26 23-24 23-27 ring bonds : 1-2 1-6 2-3 3-4 4-5 5-6 11-12 11-16 12-13 13-14 14-15 15-16 exact/norm bonds : 2-23 4-8 6-22 8-9 9-10 9-11 11-12 11-16 12-13 13-14 14-15 15-16 22-25 22-26 23-24 23-27 normalized bonds : 1-2 1-6 2-3 3-4 4-5 5-6

₹07198,880 W

isolated ring systems : containing 1 : 11 :

G1:0,N

G2:C,N

G3:X,O,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 8:CLASS 9:CLASS 10:CLASS 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 22:CLASS 23:CLASS 24:CLASS 25:Atom 26:CLASS 27:CLASS

L1 STRUCTURE UPLOADED

=> que L1

· L2 QUE L1

=> d l1

L1 HAS NO ANSWERS

L1

STR

G1 0,N

G2 C,N

G3 X, O, N

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

10/198,680

ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 16:17:56 ON 02 MAY 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 30 APR 2004 HIGHEST RN 678535-01-8 DICTIONARY FILE UPDATES: 30 APR 2004 HIGHEST RN 678535-01-8

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END): end

Uploading C:\STNEXP4\QUERIES\103904854.str

chain nodes:
8 9 10 22 23 24 25 26

ring nodes :

1 2 3 4 5 6 11 12 13 14 15 16

chain bonds :

2-23 4-8 6-22 8-9 9-10 9-11 22-25 22-26 23-24 23-27

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 11-12 11-16 12-13 13-14 14-15 15-16 exact/norm bonds:

10/390,485

2-23 4-8 6-22 8-9 9-10 9-11 11-12 11-16 12-13 13-14 14-15 15-16 22-25 22-26 23-24 23-27 normalized bonds: 1-2 1-6 2-3 3-4 4-5 5-6 isolated ring systems: containing 1:11:

G1:0,N

G2:C,N

G3:X,O,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 8:CLASS 9:CLASS 10:CLASS 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 22:CLASS 23:CLASS 24:CLASS 25:Atom 26:CLASS 27:CLASS

Generic attributes :

24: .

Saturation : Saturated Type of Ring System : Monocyclic

25:

Saturation : Saturated Type of Ring System : Monocyclic

L1 STRUCTURE UPLOADED

=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS .

L1 STR

G2 C,N

G3 X,O,N

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam SAMPLE SEARCH INITIATED 16:18:20 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 2311 TO ITERATE

43.3% PROCESSED 1000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE** BATCH **COMPLETE**

PROJECTED ITERATIONS:

43337 TO 49103

PROJECTED ANSWERS:

O TO

0 SEA SSS SAM L1

=> s ll sss ful FULL SEARCH INITIATED 16:18:35 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 45366 TO ITERATE

100.0% PROCESSED 45366 ITERATIONS SEARCH TIME: 00.00.01

114 ANSWERS

114 SEA SSS FUL L1

=> file caplus

10/390,485

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 155.42 155.63

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 16:18:42 ON 02 MAY 2004
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FILE COVERS 1907 - 2 May 2004 VOL 140 ISS 19 FILE LAST UPDATED: 30 Apr 2004 (20040430/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 14 L5 27 L4

=> d 15 1-27 bib hitstr

```
L5
     ANSWER 1 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN
AN
     2004:964820 CAPLUS
DN
     141:395584
TI
     Preparation of novel triazine compounds for inhibiting smooth muscle cell
     Timmer, Richard T.; Alexander, Christopher W.; Pillarisetti, Sivaram;
IN
     Saxena, Uday; Yeleswarapu, Koteswar Rao; Pal, Manojit; Reddy, Jangalgar
     Tirupathy; Reddy, Velagala Venkira Rama Murali Krishna; Sridevi,
     Bhatlapenumarphy Shesha; Kumar, Potlapally Rajender; Reddy, Gaddam Om
PA
SO
     U.S. Pat. Appl. Publ., 433 pp., Cont.-in-part of U.S. Ser. No. 390,485.
     CODEN: USXXCO
DT
     Patent
LA
     English
FAN.CNT 3
     PATENT NO.
                         KIND
                                DATE
                                            APPLICATION NO.
                                                                    DATE
                         ----
ΡI
     US 2004224950
                          A1
                                20041111
                                            US 2003-400140
                                                                    20030326
     US 2004077648
                          A1
                                20040422
                                            US 2003-390485
                                                                    20030317
PRAI US 2001-324147P
                          P
                                20010921
     US 2002-253388
                          B1
                                20020923
     US 2003-390485
                          A2
                                20030317
     502766-75-8P 502766-86-1P 502767-24-0P
     502767-37-5P 502767-40-0P 502767-57-9P
     502767-58-0P 676357-94-1P 676357-95-2P
     676357-97-4P 676358-00-2P 676358-03-5P
     676358-05-7P 676358-06-8P 676358-11-5P
     676358-12-6P 676358-13-7P 676358-16-0P
     676358-17-1P 676358-19-3P 676358-20-6P
     676358-21-7P 676358-22-8P 676358-23-9P
     676358-24-0P 676358-25-1P 676358-26-2P
     676358-27-3P 676358-29-5P 676358-30-8P
     676358-31-9P 676358-32-0P 676358-33-1P
     676358-34-2P 676358-35-3P 676358-36-4P
     676358-37-5P 676358-38-6P 676358-39-7P
     676358-40-0P 676358-41-1P 676358-42-2P
     676358-43-3P 676358-44-4P 676358-45-5P
     676358-47-7P 676358-48-8P 676358-49-9P
     676358-50-2P 676358-54-6P 676358-55-7P
     676358-56-8P 676359-01-6P 676359-02-7P
     676359-16-3P 676359-17-4P 676359-18-5P
     676359-19-6P 676359-20-9P 676359-21-0P
     676359-22-1P 676359-23-2P 676359-28-7P
     676359-29-8P 676359-43-6P 676359-52-7P
     676359-54-9P
    RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
     (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
        (preparation of novel triazine compds. for inhibiting smooth muscle cell
       proliferation)
RN
     502766-75-8 CAPLUS
     1,3,5-Triazine-2,4,6-triamine, N-cyclooctyl-N'-[(1-ethyl-2-
    pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI)
                                                                 (CA INDEX
    NAME)
```

RN 502766-86-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 502767-24-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''- (cyclohexylmethyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-37-5 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(cyclohexylmethoxy)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-N'-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 502767-40-0 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N'-(3-chloro-4-methoxyphenyl)-6-(cyclohexylmethoxy)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-57-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[[(2S)-1-ethyl-2-pyrrolidinyl]methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 502767-58-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[[(2R)-1-ethyl-2-pyrrolidinyl]methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 676357-94-1 CAPLUS

CN 2-Pyrrolidinemethanamine, 1-acetyl-N-[4-[(cyclohexylmethyl)amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)

1

RN 676357-95-2 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 2-[[[4-[(cyclohexylmethyl)amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]-, methyl ester (9CI) (CA INDEX NAME)

RN 676357-97-4 CAPLUS.

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3-fluoro-4-methoxyphenyl)-N''-(2-pyrrolidinylmethyl)- (9CI) (CA INDEX NAME)

RN 676358-00-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3-fluoro-4-methoxyphenyl)-N''-[(1-methyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-03-5 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(cyclohexylmethyl)-6-[(1-ethyl-2-pyrrolidinyl)methoxy]-N'-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 676358-05-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(cyclohexylmethyl)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-N-methyl- (9CI) (CA INDEX NAME)

RN 676358-06-8 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(cyclohexylmethyl)-N'-(3-fluoro-4-methoxyphenyl)-6-(2-pyrrolidinylmethoxy)- (9CI) (CA INDEX NAME)

RN. 676358-11-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-

(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-12-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-bromo-4-methoxyphenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-13-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(4-methoxy-3-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 676358-16-0 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-(9CI) (CA INDEX NAME)

RN 676358-17-1 CAPLUS

CN Phenol, 2-chloro-4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-, monosodium salt (9CI) (CA INDEX NAME)

🕨 Na

RN 676358-19-3 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[{(1-ethyl-2-pyrrolidinyl)methyl]amino}-1,3,5-triazin-2-yl]amino]-2-fluoro-, monosodium salt (9CI) (CA INDEX NAME)

Na

RN 676358-20-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(methoxymethoxy)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-21-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-[(methylthio)methoxy]phenyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 676358-22-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-[(methylsulfinyl)methoxy]phenyl]-(9CI) (CA INDEX NAME)

RN 676358-23-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-[(methylsulfonyl)methoxy]phenyl]-(9CI) (CA INDEX NAME)

RN 676358-24-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(methylthio)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-25-1 CAPLUS

CN Benzenethiol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-(9CI) (CA INDEX NAME)

RN 676358-26-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]-N-(3-fluoro-4-methoxyphenyl)-N-methyl- (9CI) (CA INDEX NAME)

RN 676358-27-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(cyclohexylmethyl)-N-(3-fluoro-4-methoxyphenyl)-N-methyl-N''-(2-pyrrolidinylmethyl)- (9CI) (CA INDEX NAME)

RN 676358-29-5 CAPLUS

CN Methanol, [4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenoxy]-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676358-30-8 CAPLUS

CN

Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676358-31-9 CAPLUS

CN Methanol, [2-chloro-4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]phenoxy]-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676358-32-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(methylamino)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-33-1 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-, acetate (ester) (9CI) (CA INDEX NAME)

RN 676358-34-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(4-amino-3-fluorophenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-35-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[4-(dimethylamino)-3-fluorophenyl]-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-36-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(4-amino-3-chlorophenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-37-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(1-methylethoxy)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-38-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[4-(cyclopropyloxy)-3-fluorophenyl]-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-39-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-[3-chloro-4-(cyclopropyloxy)phenyl]-N'- (cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX

NAME)

RN 676358-40-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(4-ethyl-3-fluorophenyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-41-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methylphenyl)- (9CI) (CA INDEX NAME)

RN 676358-42-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methylphenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX

NAME)

RN 676358-43-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(trifluoromethoxy)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-44-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[4-methoxy-3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-45-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-[3-chloro-4-(trifluoromethoxy)phenyl]-N'-(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-47-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3,5-dichloro-4-methylphenyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-48-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3,5-dichloro-4-methoxyphenyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-49-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3,5-difluoro-4-methoxyphenyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-50-2 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2,6-difluoro-(9CI) (CA INDEX NAME)

RN .676358-54-6 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-6-(3-fluoro-4-methoxyphenoxy)- (9CI) (CA INDEX NAME)

RN 676358-55-7 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(4-amino-3-fluorophenoxy)-N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-56-8 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(4-amino-2-fluorophenoxy)-N(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676359-01-6 CAPLUS

'CN Pyrrolidinium, 2-[[[4-[(cyclohexylmethyl)amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]-1-ethyl-1-methyl-, chloride (9CI) (CA INDEX NAME)

• c1-

RN 676359-02-7 CAPLUS

CN Pyrrolidinium, 1-acetyl-2-[[[4-[(cyclohexylmethyl)amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]-1-ethyl-, chloride (9CI) (CA INDEX NAME)

● c1-

RN 676359-16-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, monohydrochloride (9CI) (CA INDEX NAME)

• HCl

676359-17-4 CAPLUS RN

1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, monohydrobromide CN (9CI) (CA INDEX NAME)

HBr

RN

676359-18-5 CAPLUS
Benzoic acid, 5-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-methoxy- (9CI) CN INDEX NAME)

RN

676359-19-6 CAPLUS
Benzoic acid, 5-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-methoxy-, monosodium salt (9CI) (CA INDEX NAME) CN

Na

676359-20-9 CAPLUS RN

3,6,9,12-Tetraoxapentadecan-15-oic acid, 1-hydroxy-, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl)amino]-1,3,5-CN triazin-2-yl]amino]-2-fluorophenyl ester (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

$$-$$
 о- cH_2 - cH_2 - о- cH_2 - cH_2 - о- cH_2 - cH_2 - он

RN 676359-21-0 CAPLUS

CN 2,5,8,11,14-Pentaoxaheptadecan-17-oic acid, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5triazin-2-yl]amino]-2-fluorophenyl ester (9CI) (CA INDEX NAME)

PAGE 1-A

-- O- CH2- CH2- O- CH2- CH2- O- CH2- CH2- OMe

RN 676359-22-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-[2-[2-(2-methoxyethoxy]ethoxy]phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

 $-cH_2-cH_2-oMe$

RN 676359-23-2 CAPLUS

CN Ethanol, 2-[2-[4-[(4-((cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenoxy[ethoxy]- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B ·

- cH₂- CH₂- OH

RN 676359-28-7 CAPLUS

CN Butanedioic acid, compd. with N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502766-86-1 CMF C24 H36 F N7 O

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

CM 2

CRN 110-15-6

CMF C4 H6 O4

 $HO_2C-CH_2-CH_2-CO_2H$

RN 676359-29-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, (2E)-2-butenedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502766-86-1 CMF C24 H36 F N7 O

CM 2

CRN 110-17-8 CMF C4 H4 O4

Double bond geometry as shown.

RN -676359-43-6 CAPLUS

CN Cyclohexaneacetic acid, α-[[4-[[(1-ethyl-2pyrrolidinyl)methyl]amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676359-52-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 502766-86-1 CMF C24 H36 F N7 O

CM 2

CRN 76-05-1 CMF C2 H F3 O2

INDEX NAME)

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ANSWER 2 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN-
L5
     2004:878154 CAPLUS
AN
     141:366254
 DN
     Preparation of novel triazine compounds for inhibiting smooth muscle cell
TI
     proliferation
     Timmer, Richard T.; Alexander, Christopher W.; Pillarisetti, Sivaram;
     Saxena, Uday; Yeleswarapu, Koteswar Rao; Pal, Manojit; Reddy, Jangalgar
     Tirupathy; Krishma, Reddy Velagala Venkata Rama Murali; Sesila, Sridevi
     Bhatlapenumarthy; Kumar, Potlapally Rajender; Reddy, Gaddam Om
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     U.S. Pat. Appl. Pùbl., 422 pp.
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                                 DATE
                                             APPLICATION NO.
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     676358-05-7P 676358-06-8P 676358-11-5P
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     676359-29-8P 676359-43-6P 676359-52-7P
     676359-54-9P
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      (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
         (preparation of novel triazine compds. for inhibiting smooth muscle cell
        proliferation)
     502766-75-8 CAPLUS
 RN
 CN
     1,3,5-Triazine-2,4,6-triamine, N-cyclooctyl-N'-[(1-ethyl-2-
     pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX
     NAME)
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RN 502766-86-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 502767-24-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''(cyclohexylmethyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-37-5 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(cyclohexylmethoxy)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-N'-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 502767-40-0 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N'-(3-chloro-4-methoxyphenyl)-6-(cyclohexylmethoxy)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-57-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[((2S)-1-ethyl-2-pyrrolidinyl]methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 502767-58-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[[(2R)-1-ethyl-2-pyrrolidinyl]methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 676357-94-1 CAPLUS

CN 2-Pyrrolidinemethanamine, 1-acetyl-N-[4-[(cyclohexylmethyl)amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)

RN 676357-95-2 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 2-[[[4-[(cyclohexylmethyl)amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]-, methyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 676357-97-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3-fluoro-4-methoxyphenyl)-N''-(2-pyrrolidinylmethyl)- (9CI) (CA INDEX NAME)

RN 676358-00-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3-fluoro-4-methoxyphenyl)-N''-[(1-methyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-03-5 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(cyclohexylmethyl)-6-[(1-ethyl-2-pyrrolidinyl)methoxy]-N'-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 676358-05-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(cyclohexylmethyl)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-N-methyl- (9CI) (CA INDEX NAME)

RN 676358-06-8 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(cyclohexylmethyl)-N'-(3-fluoro-4-methoxyphenyl)-6-(2-pyrrolidinylmethoxy)- (9CI) (CA INDEX NAME)

RN 676358-11-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-

(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-12-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-bromo-4-methoxyphenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-13-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(4-methoxy-3-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 676358-16-0 CAPLUS

CN Phenol, 4-[[4-((cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-(9CI) (CA INDEX NAME)

RN 676358-17-1 CAPLUS

CN Phenol, 2-chloro-4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-, monosodium salt (9CI) (CA INDEX NAME)

Na

RN 676358-19-3 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-, monosodium salt (9CI) (CA INDEX NAME)

Na

RN 676358-20-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(methoxymethoxy)phenyl]- (9CI) (CFINDEX NAME)

RN 676358-21-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-[(methylthio)methoxy]phenyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 676358-22-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-[(methylsulfinyl)methoxy]phenyl]-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

RN 676358-23-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-[(methylsulfonyl)methoxy]phenyl]-(9CI) (CA INDEX NAME)

RN 676358-24-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(methylthio)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-25-1 CAPLUS

CN Benzenethiol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-(9CI) (CA INDEX NAME)

RN 676358-26-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]-N-(3-fluoro-4-methoxyphenyl)-N-methyl- (9CI) (CA INDEX NAME)

RN 676358-27-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(cyclohexylmethyl)-N-(3-fluoro-4-methoxyphenyl)-N-methyl-N''-(2-pyrrolidinylmethyl)- (9CI) (CA INDEX NAME)

RN 676358-29-5 CAPLUS

CN Methanol, [4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenoxy]-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676358-30-8 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676358-31-9 CAPLUS

CN Methanol, [2-chloro-4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]phenoxy]-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676358-32-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(methylamino)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-33-1 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-, acetate (ester) (9CI) (CA INDEX NAME)

RN 676358-34-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(4-amino-3-fluorophenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-35-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[4-(dimethylamino)-3-fluorophenyl]-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-36-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(4-amino-3-chlorophenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-37-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(1-methylethoxy)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-38-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[4-(cyclopropyloxy)-3-fluorophenyl]-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-39-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-[3-chloro-4-(cyclopropyloxy)phenyl]-N'-(cyclohexylmethyl)-N''-((1-ethyl-2-pyrrolidinyl)methyl)- (9CI) (CA INDEX

NAME)

RN 676358-40-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(4-ethyl-3-fluorophenyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-41-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methylphenyl)- (9CI) (CA INDEX NAME)

RN 676358-42-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methylphenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX

NAME)

RN 676358-43-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(trifluoromethoxy)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-44-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[4-methoxy-3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-45-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-[3-chloro-4-(trifluoromethoxy)phenyl]-N'-(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-47-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3,5-dichloro-4-methylphenyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-48-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3,5-dichloro-4-methoxyphenyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-49-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3,5-difluoro-4-methoxyphenyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 676358-50-2 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2,6-difluoro-(9CI)(CA INDEX NAME)

RN 676358-54-6 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-6-(3-fluoro-4-methoxyphenoxy)- (9CI) (CA INDEX NAME)

RN 676358-55-7 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(4-amino-3-fluorophenoxy)-N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-56-8 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(4-amino-2-fluorophenoxy)-N(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676359-01-6 CAPLUS

CN Pyrrolidinium, 2-[[[4-[(cyclohexylmethyl)amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]-1-ethyl-1-methyl-, chloride (9CI) (CA INDEX NAME)

● c1 =

RN 676359-02-7 CAPLUS

CN Pyrrolidinium, 1-acetyl-2-[[[4-[(cyclohexylmethyl)amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]-1-ethyl-, chloride (9CI) (CA INDEX NAME)

● c1-

RN 676359-16-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, monohydrochloride (9CI) (CA INDEX NAME)

• HCl

·RN 676359-17-4 CAPLUS

1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, monohydrobromide CN (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

• HBr

RN

676359-18-5 CAPLUS
Benzoic acid, 5-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-methoxy- (9CI) (CA CN INDEX NAME)

RN 676359-19-6 CAPLUS

CN Benzoic acid, 5-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-methoxy-, monosodium salt (9CI) (CA INDEX NAME)

Na

RN 676359-20-9 CAPLUS

3,6,9,12-Tetraoxapentadecan-15-oic acid, 1-hydroxy-, 4-[[4[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5triazin-2-yl]amino]-2-fluorophenyl ester (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

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RN 676359-21-0 CAPLUS

CN 2,5,8,11,14-Pentaoxaheptadecan-17-oic acid, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5triazin-2-yl]amino]-2-fluorophenyl ester (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

- o- CH2- CH2- O- CH2- CH2- O- CH2- CH2- OMe

RN 676359-22-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-[2-[2-(2-methoxyethoxy)ethoxy]ethoxy]phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

-- CH2-- CH2-- ОМе

RN 676359-23-2 CAPLUS

CN Ethanol, 2-[2-[4-[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenoxy]ethoxy]- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

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RN 676359-28-7 CAPLUS

CN Butanedioic acid, compd. with N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502766-86-1 CMF C24 H36 F N7 O

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

CM 2

CRN 110-15-6

CMF C4 H6 O4

HO2C-CH2-CH2-CO2H

RN 676359-29-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, (2E)-2-butenedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502766-86-1 . CMF C24 H36 F N7 O

CM 2

CRN 110-17-8 CMF C4 H4 O4

Double bond geometry as shown.

RN 676359-43-6 CAPLUS

CN Cyclohexaneacetic acid, α-[[4-[[(1-ethyl-2pyrrolidinyl)methyl]amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676359-52-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 502766-86-1 CMF C24 H36 F N7 O

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 676359-54-9 CAPLUS

CN Cyclohexaneethanol, β -[[4-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA

INDEX NAME)

L5 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:878153 CAPLUS

DN 141:366253

TI Preparation of novel triazine compounds for inhibiting smooth muscle cell proliferation

IN Timmer, Richard T.; Alexander, Christopher W.; Pillarisetti, Sivaram; Saxena, Uday; Yeleswarapu, Koteswar Rao; Pal, Manojit; Reddy, Jangalgar Tirupathy; Krishna, Reddy Velagala Venkata Rama Murali; Sridevi, Bhatlapenumarthy Sesha; Kumar, Potlapally Rajender; Reddy, Gaddam Om

PA USA

SO U.S. Pat. Appl. Publ., 254 pp. CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2004209881	A1	20041021	US 2003-400134	20030326

PRAI US 2003-400134 20030326 IT 502766-86-1P 502767-24-0P 502767-37-5P 502767-40-0P 502767-57-9P 502767-58-0P 676359-16-3P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of novel triazine compds. for inhibiting smooth muscle cell proliferation)

RN 502766-86-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 502767-24-0 CAPLUS

CN: 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''(cyclohexylmethyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-37-5 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(cyclohexylmethoxy)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-N'-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN -502767-40-0 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N'-(3-chloro-4-methoxyphenyl)-6-(cyclohexylmethoxy)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-57-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[[(2S)-1-ethyl-2-pyrrolidinyl]methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 502767-58-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[[(2R)-1-ethyl-2-pyrrolidinyl]methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 676359-16-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, monohydrochloride (9CI) (CA INDEX NAME)

• HCl

L5 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:878152 CAPLUS

DN 141:366252

TI Preparation of novel triazine compounds for inhibiting smooth muscle cell proliferation

IN Timmer, Richard T.; Alexander, Christopher W.; Pillarisetti, Sivaram; Saxena, Uday; Yeleswarapu, Koteswar Rao; Pal, Manojit; Reddy, Jangalgar Tirupathy; Krlshna, Reddy Velagala Venkata Rama Murali; Sridevi, Bhatlapenumarthy Sesha; Kumar, Potlapally Rajender; Reddy, Gaddam Om

PA USA

SO U.S. Pat. Appl. Publ., 359 pp.

676360-40-0P 676360-44-4P

CODEN: USXXCO

DT Patent .

LA English

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	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	US 2004209880 US 2003-397968	Al	20041021 20030326	us 2003-397968	20030326	
IT	502766-75-8P 502766		502767-24-0P			
	502767-37-5P 502767-502767-59-0P 676359					
	676360-24-0P 676360	-26-2P	676360-38-6P			

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of novel triazine compds. for inhibiting smooth muscle cell proliferation)

RN 502766-75-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cyclooctyl-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & & \\ & & & \\ N &$$

RN 502766-86-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 502767-24-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''(cyclohexylmethyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-37-5 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(cyclohexylmethoxy)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-N'-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

ζ

RN 502767-40-0 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N'-(3-chloro-4-methoxyphenyl)-6-(cyclohexylmethoxy)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-57-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[[(2S)-1-ethyl-2-pyrrolidinyl]methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 502767-58-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[[(2R)-1-ethyl-2-pyrrolidinyl]methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 676359-16-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, monohydrochloride (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

● HCl

RN 676360-22-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-24-0 CAPLUS

CN 1,3,5-Triazin-2(1H)-one, 4-[(3-fluoro-4-methoxyphenyl)amino]-6-[methyl(1-methyl-4-piperidinyl)amino]- (9CI) (CA INDEX NAME)

RN 676360-26-2 CAPLUS

CN 1,3,5-Triazin-2(1H)-one, 4-[(3-chloro-4-methoxyphenyl)amino]-6-[methyl(1-methyl-4-piperidinyl)amino]- (9CI) (CA INDEX NAME)

RN 676360-38-6 CAPLUS

CN 1,3,5-Triazin-2(1H)-one, 4-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-6-[(3-fluoro-4-methoxyphenyl)amino]- (9CI) (CA INDEX NAME)

RN 676360-40-0 CAPLUS

CN 1,3,5-Triazin-2(1H)-one, 4-[(3-chloro-4-methoxyphenyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]- (9CI) (CA INDEX NAME)

RN 676360-44-4 CAPLUS

CN 1,3,5-Triazin-2(1H)-one, 4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]- (9CI) (CA INDEX NAME)

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ANSWER 5 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN
     2004:267312 CAPLUS
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     140:303704
TI
     Preparation of aminotriazines for treatment of unwanted cell
     proliferation, inflammation, hyperproliferation, and as glycosidase
     Timmer, Richard T.; Alexander, Christopher W.; Pillarisetti, Sivaram;
IN
     Saxena, Uday; Yeleswarapu, Koteswar Rao; Pal, Manojit; Reddy, Jangalgar
     Tirupathy; Reddy, Velagala Venkata Rama Murali Krishna; Sridevi,
     Bhatlapenumarthy Sesha; Kumar, Potlapally Rajender; Reddy, Gaddam Om
     Reddy US Therapeutics, Inc., USA
PA
SO
     PCT Int. Appl., 840 pp.
     CODEN: PIXXD2
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     English
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     PATENT NO.
                                   DATE
                                                APPLICATION NO.
                                                                          DATE
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     WO 2004026844
                            A1
                                   20040401
                                                WO 2003-US9356
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              PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT,
              TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
          RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
              KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
              FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
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     US 2001-324147P
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OS
IT
     676354-00-0P, N-(3-Chloro-4-isopropoxyphenyl)-N-cycloheptyl-N''-
     methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
     676360-44-4P
     RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
      (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
         (claimed compound; preparation of aminotriazines for treatment of unwanted
         cell proliferation, inflammation, hyperproliferation, and as
         glycosidase modulators)
     676354-00-0 CAPLUS
RN
CN
     1,3,5-Triazine-2,4,6-triamine, N-[3-chloro-4-(1-methylethoxy)phenyl]-N-
     cycloheptyl-N'-methyl-N'-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)
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RN 676360-44-4 CAPLUS

CN 1,3,5-Triazin-2(1H)-one, 4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]- (9CI) (CA INDEX NAME)

IT 502766-75-8P 502766-86-1P, N-Cyclohexylmethyl-N'-(1ethylpyrrolidin-2-ylmethyl)-N''-(3-fluoro-4-methoxyphenyl)-[1,3,5]triazine-2,4,6-triamine 502767-24-0P, N-(3-Chloro-4-methoxyphenyl)-N'cyclohexylmethyl-N''-methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine 502767-37-5P, 6-Cyclohexylmethoxy-N-(1ethylpyrrolidin-2-ylmethyl)-N'-(3-fluoro-4-methoxyphenyl)-[1,3,5]triazine-2,4-diamine 502767-40-0P, N-(3-Chloro-4-methoxyphenyl)-6cyclohexylmethoxy-N'-methyl-N'-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4-diamine 502767-57-9P, (S)-N-Cyclohexylmethyl-N'-(1ethylpyrrolidin-2-ylmethyl)-N''-(3-fluoro-4-methoxyphenyl)-1,3,5-triazine-2,4,6-triamine 502767-58-0P, (R)-N-Cyclohexylmethyl-N'-(1ethylpyrrolidin-2-ylmethyl)-N''-(3-fluoro-4-methoxyphenyl)-1,3,5-triazine-2,4,6-triamine 502767-76-2P 676357-94-1P, 1-[2-[[[4-(Cyclohexylmethylamino)-6-(3-fluoro-4methoxyphenylamino)[1,3,5]triazin-2-yl]amino]methyl]pyrrolidin-1yl]ethanone 676357-95-2P, 2-[[[4-(Cyclohexylmethylamino)-6-(3fluoro-4-methoxyphenylamino)[1,3,5]triazin-2-yl]amino]methyl]pyrrolidine-1carboxylic acid methyl ester 676357-97-4P, N-Cyclohexylmethyl-N'-(3-fluoro-4-methoxyphenyl)-N''-pyrrolidin-2-ylmethyl-[1,3,5]triazine-2,4,6triamine 676358-00-2P, N-Cyclohexylmethyl-N'-(3-fluoro-4methoxyphenyl)-N''-(1-methylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6triamine 676358-03-5P, N-Cyclohexylmethyl-6-(1-ethylpyrrolidin-2ylmethoxy)-N'-(3-fluoro-4-methoxyphenyl)-[1,3,5]triazine-2,4-diamine 676358-05-7P, N-Cyclohexylmethyl-N'-(1-ethylpyrrolidin-2-ylmethyl)-N''-(3-fluoro-4-methoxyphenyl)-N'-methyl-[1,3,5]triazine-2,4,6-triamine 676358-06-8P, N-(Cyclohexylmethyl)-N'-(3-fluoro-4-methoxyphenyl)-6-((pyrrolidin-2-yl)methoxy)-[1,3,5]triazine-2,4-diamine 676358-11-5P, N-(3-Chloro-4-methoxyphenyl)-N'-cyclohexylmethyl-N''-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-triamine

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676358-12-6P, N-(3-Bromo-4-methoxyphenyl)-N'-cyclohexylmethyl-N''-
(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-triamine
676358-13-7P, N-Cyclohexylmethyl-N'-(1-ethylpyrrolidin-2-ylmethyl)-
N''-(4-methoxy-3-nitrophenyl)-[1,3,5]triazine-2,4,6-triamine
676358-16-0P, 4-[[4-(Cyclohexylmethylamino)-6-[(1-ethylpyrrolidin-
2-ylmethyl)amino]-[1,3,5]triazin-2-yl]amino]-2-fluorophenol
676358-17-1P, Sodium 2-chloro-4-[[4-(cyclohexylmethylamino)-6-[(1-
ethylpyrrolidin-2-ylmethyl)amino]-[1,3,5]triazin-2-yl]amino]phenol
676358-19-3P, Sodium 4-[[4-(cyclohexylmethylamino)-6-[[(1-
ethylpyrrolidin-2-yl)methyl]amino]-[1,3,5]triazin-2-yl]amino]-2-
fluorophenol 676358-20-6P, N-Cyclohexylmethyl-N'-(1-
ethylpyrrolidin-2-ylmethyl)-N''-(3-fluoro-4-methoxymethoxyphenyl)-
[1,3,5]triazine-2,4,6-triamine 676358-21-7P,
N-Cyclohexylmethyl-N'-(1-ethylpyrrolidin-2-ylmethyl)-N''-(3-fluoro-4-
((methylsulfanyl)methoxy)phenyl)-[1,3,5]triazine-2,4,6-triamine
676358-22-8P, N-Cyclohexylmethyl-N'-(1-ethylpyrrolidin-2-ylmethyl)-
N''-(3-fluoro-4-((methylsulfinyl)methoxy)phenyl)-[1,3,5]triazine-2,4,6-
triamine 676358-23-9P, N-Cyclohexylmethyl-N'-(1-ethylpyrrolidin-
2-ylmethyl)-N''-(3-fluoro-4-((methylsulfonyl)methoxy)phenyl)-
[1,3,5]triazine-2,4,6-triamine 676358-24-0P,
N-Cyclohexylmethyl-N'-(1-ethylpyrrolidin-2-ylmethyl)-N''-(3-fluoro-4-
methylsulfanylphenyl)-[1,3,5]triazine-2,4,6-triamine 676358-25-1P
 4-[[4-(Cyclohexylmethylamino)-6-[(1-ethylpyrrolidin-2-ylmethyl)amino]-
[1,3,5]triazin-2-yl]amino]-2-fluorobenzenethiol 676358-26-2P,
N-Cyclohexylmethyl-N'-(1-ethylpyrrolidin-2-ylmethyl)-N''-(3-fluoro-4-
methoxyphenyl)-N''-methyl-[1,3,5]triazine-2,4,6-triamine
676358-27-3P, N-Cyclohexylmethyl-N'-(3-fluoro-4-methoxyphenyl)-N'-
methyl-N''-pyrrolidin-2-ylmethyl-[1,3,5]triazine-2,4,6-triamine
676358-29-5P 676358-30-8P, Phosphoric acid
mono[4-[4-(cyclohexylmethylamino)-6-[(1-ethylpyrrolidin-2-ylmethyl)amino]-
[1,3,5]triazin-2-yl]amino]-2-fluorophenyl] ester 676358-31-9P
676358-32-0P, N-(Cyclohexylmethyl)-N'-(1-ethylpyrrolidin-2-ylmethyl)-N''-(3-fluoro-4-methylaminophenyl)-[1,3,5]triazine-2,4,6-
triamine 676358-33-1P, Acetic acid 4-[[4-(cyclohexylmethylamino)-6-[(1-ethylpyrrolidin-2-ylmethyl)amino]-[1,3,5]triazin-2-yl]amino]-2-
fluorophenyl ester 676358-34-2P, N-(4-Amino-3-fluorophenyl)-N'-
cyclohexylmethyl-N''-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-
triamine 676358-35-3P, N-Cyclohexylmethyl-N'-(4-dimethylamino-3-
fluorophenyl)-N''-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-
triamine 676358-36-4P, N-(4-Amino-3-chlorophenyl)-N'-
cyclohexylmethyl-N''-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-
triamine 676358-37-5P, N-Cyclohexylmethyl-N'-(1-ethylpyrrolidin-
2-ylmethyl)-N''-(3-fluoro-4-isopropoxyphenyl)-[1,3,5]triazine-2,4,6-
triamine 676358-38-6P, N-Cyclohexylmethyl-N'-(4-cyclopropoxy-3-
fluorophenyl)-N''-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-
triamine 676358-39-7P, N-(3-Chloro-4-cyclopropoxyphenyl)-N'-
Cyclohexylmethyl-N''-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-
triamine 676358-40-0P, N-Cyclohexylmethyl-N'-(4-ethyl-3-
fluorophenyl)-N''-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-
triamine 676358-41-1P, N-(Cyclohexylmethyl)-N'-(1-
ethylpyrrolidin-2-ylmethyl)-N''-(3-fluoro-4-methylphenyl)-[1,3,5]triazine-
2,4,6-triamine 676358-42-2P, N-(3-Chloro-4-methylphenyl)-N'-
cyclohexylmethyl-N''-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-
triamine 676358-43-3P, N-Cyclohexylmethyl-N'-(1-ethylpyrrolidin-
2-ylmethyl)-N''-(3-fluoro-4-trifluoromethoxyphenyl)-[1,3,5]triazine+2,4,6-
triamine 676358-44-4P, N-Cyclohexylmethyl-N'-(1-ethylpyrrolidin-
2-ylmethyl)-N''-(4-methoxy-3-trifluoromethylphenyl)-[1,3,5]triazine-2,4,6-
triamine 676358-45-5P, N-(3-Chloro-4-trifluoromethoxyphenyl)-N'-
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CN

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cyclohexylmethyl-N''-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-
triamine 676358-47-7P, N-Cyclohexylmethyl-N'-(3,5-dichloro-4-
methylphenyl)-N''-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-
triamine 676358-48-8P, N-Cyclohexylmethyl-N'-(3,5-dichloro-4-
methoxyphenyl)-N''-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-
triamine 676358-49-9P, N-Cyclohexylmethyl-N'-(3,5-difluoro-4-
methoxyphenyl)-N''-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4,6-
triamine 676358-50-2P, 4-[[4-(Cyclohexylmethylamino)-6-[(1-
ethylpyrrolidin-2-ylmethyl)amino]-[1,3,5]triazin-2-yl]amino]-2,6-
difluorophenol 676358-54-6P, N-Cyclohexylmethyl-N'-(1-
ethylpyrrolidin-2-ylmethyl)-6-(3-fluoro-4-methoxyphenoxy)-[1,3,5]triazine-
2,4-diamine 676358-55-7P, 6-(4-Amino-3-fluorophenoxy)-N-
cyclohexylmethyl-N'-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4-
diamine 676358-56-8P, 6-(4-Amino-2-fluorophenoxy)-N-
cyclohexylmethyl-N'-(1-ethylpyrrolidin-2-ylmethyl)-[1,3,5]triazine-2,4-
diamine 676359-01-6P, 2-[[[4-(Cyclohexylmethylamino)-6-(3-fluoro-
4-methoxyphenylamino)[1,3,5]triazin-2-yl]amino]methyl]-1-ethyl-1-
methylpyrrolidinium chloride 676359-02-7P, 1-Acetyl-2-[[[4-
(cyclohexylmethylamino)-6-(3-fluoro-4-methoxyphenylamino)[1,3,5]triazin-2-
yl]amino]methyl]-1-ethylpyrrolidinium chloride 676359-16-3P
676359-17-4P 676359-18-5P, 5-[[4-(Cyclohexylmethylamino)-
6-[((1-ethylpyrrolidin-2-yl)methyl)amino]-[1,3,5]triazin-2-yl]amino]-2-
methoxybenzoic acid 676359-19-6P, Sodium 5-[[4-
(cyclohexylmethylamino)-6-[(1-ethylpyrrolidin-2-ylmethyl)amino]-
[1,3,5]triazin-2-yl]amino]-2-methoxybenzoate 676359-20-9P,
3-[2-[2-[2-(2-Hydroxyethoxy)ethoxy]ethoxy]propionic acid
4-[[4-(cyclohexylmethylamino)-6-[(1-ethylpyrrolidin-2-ylmethyl)amino]-
[1,3,5]triazin-2-yl]amino]-2-fluorophenyl ester 676359-21-0P
676359-22-1P, N-Cyclohexylmethyl-N'-(1-ethylpyrrolidin-2-ylmethyl)-
N''-[3-fluoro-4-[2-[2-(2-methoxyethoxy)ethoxy]ethoxy]phenyl]-
[1,3,5]triazine-2,4,6-triamine 676359-23-2P,
2-[2-[4-[4-(Cyclohexylmethylamino)-6-[(1-ethylpyrrolidin-2-
ylmethyl)amino]-[1,3,5]triazin-2-yl]amino]-2-fluorophenoxy]ethoxy]e
thanol 676359-28-7P 676359-29-8P 676359-43-6P
, Cyclohexyl[[4-[(1-ethylpyrrolidin-2-ylmethyl)amino]-6-(3-fluoro-4-
methoxyphenylamino) [1,3,5] triazin-2-yl]amino] acetic acid
676359-52-7P 676359-54-9P, 2-Cyclohexyl-2-[[4-[(1-
ethylpyrrolidin-2-ylmethyl)amino]-6-(3-fluoro-4-methoxyphenylamino)-
[1,3,5]triazin-2-yl]amino]ethanol 676360-22-8P,
N-(3-Flùoro-4-methoxyphenyl)-N'-methyl-N'-(1-methylpiperidin-4-yl)-
[1,3,5]triazine-2,4,6-triamine 676360-24-0P,
4-(3-Fluoro-4-methoxyphenylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]-
[1,3,5]triazin-2-ol 676360-26-2P, 4-(3-Chloro-4-
methoxyphenylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]-[1,3,5]triazin-
2-ol 676360-38-6P, 4-[(1-Ethylpyrrolidin-2-ylmethyl)amino]-6-(3-
fluoro-4-methoxyphenylamino)-[1,3,5]triazin-2-ol 676360-40-0P,
4-(3-Chloro-4-methoxyphenylamino)-6-[(1-ethylpyrrolidin-2-ylmethyl)amino]-
[1,3,5]triazin-2-ol
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
   (preparation of aminotriazines for treatment of unwanted cell proliferation,
   inflammation, hyperproliferation, and as glycosidase modulators)
502766-75-8 CAPLUS
1,3,5-Triazine-2,4,6-triamine, N-cyclooctyl-N'-[(1-ethyl-2-
pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX
NAME
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RN 502766-86-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 502767-24-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''(cyclohexylmethyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-37-5 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(cyclohexylmethoxy)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-N'-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 502767-40-0 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N'-(3-chloro-4-methoxyphenyl)-6-(cyclohexylmethoxy)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-57-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[[(2S)-1-ethyl-2-pyrrolidinyl]methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 502767-58-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[((2R)-1-ethyl-2-pyrrolidinyl]methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. .

RN 502767-76-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(4-fluoro-3-methoxyphenyl)-, hydrochloride (9CI) (CA INDEX NAME)

●x HCl

RN 676357-94-1 CAPLUS

CN 2-Pyrrolidinemethanamine, 1-acetyl-N-[4-[(cyclohexylmethyl)amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)

RN 676357-95-2 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 2-[[[4-[(cyclohexylmethyl)amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]-, methyl ester (9CI) (CA INDEX NAME)

RN 676357-97-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3-fluoro-4-methoxyphenyl)-N''-(2-pyrrolidinylmethyl)- (9CI) (CA INDEX NAME)

RN 676358-00-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3-fluoro-4-methoxyphenyl)-N''-[(1-methyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-03-5 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(cyclohexylmethyl)-6-[(1-ethyl-2-pyrrolidinyl)methoxy]-N'-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 676358-05-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(cyclohexylmethyl)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-N-methyl- (9CI) (CA INDEX NAME)

RN 676358-06-8 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(cyclohexylmethyl)-N'-(3-fluoro-4methoxyphenyl)-6-(2-pyrrolidinylmethoxy)- (9CI) (CA INDEX NAME)

RN 676358-11-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-12-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-bromo-4-methoxyphenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

Page 85

RN 676358-13-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(4-methoxy-3-nitrophenyl)- (9CI) (CA INDEX NAME)

RN 676358-16-0 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-(9CI) (CA INDEX NAME)

RN 676358-17-1 CAPLUS

CN Phenol, 2-chloro-4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-, monosodium salt (9CI) (CA INDEX NAME)

Na

RN 676358-19-3 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-, monosodium salt (9CI) (CA INDEX NAME)

● Na

RN 676358-20-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(methoxymethoxy)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-21-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-[(methylthio)methoxy]phenyl]- (9CI) (CA INDEX NAME)

RN 676358-22-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-[(methylsulfinyl)methoxy]phenyl]-(9CI) (CA INDEX NAME)

RN 676358-23-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-[(methylsulfonyl)methoxy]phenyl]-

(9CI) (CA INDEX NAME)

RN 676358-24-0 CAPLUS

1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(methylthio)phenyl]- (9CI) (CA INDEX CN NAME)

RN

676358-25-1 CAPLUS
Benzenethiol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro- (9CI) CN INDEX NAME)

676358-26-2 CAPLUS RN

CN 1,3,5-Triazine-2,4,6-triamine, N'-(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]-N-(3-fluoro-4-methoxyphenyl)-N-methyl- (9CI) (CA INDEX NAME)

RN 676358-27-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(cyclohexylmethyl)-N-(3-fluoro-4-methoxyphenyl)-N-methyl-N''-(2-pyrrolidinylmethyl)- (9CI) (CA INDEX NAME)

RN 676358-29-5 CAPLUS

CN Methanol, [4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenoxy]-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676358-30-8 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676358-31-9 CAPLUS

CN Methanol, [2-chloro-4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]phenoxy]-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676358-32-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(methylamino)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-33-1 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2 pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-, acetate
 (ester) (9CI) (CA INDEX NAME)

RN 676358-34-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(4-amino-3-fluorophenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-35-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[4-(dimethylamino)-3-fluorophenyl]-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX

NAME)

RN 676358-36-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(4-amino-3-chlorophenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-37-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(1-methylethoxy)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-38-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[4-(cyclopropyloxy)-3-fluorophenyl]-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-39-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-[3-chloro-4-(cyclopropyloxy)phenyl]-N'-(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-40-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(4-ethyl-3-fluorophenyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-41-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methylphenyl)- (9CI) (CA INDEX NAME)

RN 676358-42-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methylphenyl)-N'(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-43-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-(trifluoromethoxy)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-44-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[4-methoxy-3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

RN 676358-45-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-[3-chloro-4-(trifluoromethoxy)phenyl]-N'-(cyclohexylmethyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-47-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3,5-dichloro-4-methylphenyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-48-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3,5-dichloro-4-methoxyphenyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-49-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-(3,5-difluoro-4-methoxyphenyl)-N''-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-50-2 CAPLUS

CN Phenol, 4-[[4-[(cyclohexylmethyl)amino]-6-[{(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2,6-difluoro-(9CI)

(CA INDEX NAME)

RN 676358-54-6 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-6-(3-fluoro-4-methoxyphenoxy)- (9CI) (CA INDEX NAME)

RN 676358-55-7 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(4-amino-3-fluorophenoxy)-N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676358-56-8 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(4-amino-2-fluorophenoxy)-N-

(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]- (9CI) (CA INDEX NAME)

RN 676359-01-6 CAPLUS

CN Pyrrolidinium, 2-[[[4-[(cyclohexylmethyl)amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]-1-ethyl-1-methyl-, chloride (9CI) (CA INDEX NAME)

• C1-

RN 676359-02-7 CAPLUS

CN Pyrrolidinium, 1-acetyl-2-[[[4-[(cyclohexylmethyl)amino]-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]-1-ethyl-, chloride (9CI) (CA INDEX NAME)

● c1~

RN 676359-16-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, monohydrochloride (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

• HCl

RN 676359-17-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, monohydrobromide (9CI) (CA INDEX NAME)

HBr

RN 676359-18-5 CAPLUS
CN Benzoic acid, 5-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-methoxy- (9CI) (CA INDEX NAME)

RN 676359-19-6 CAPLUS

CN Benzoic acid, 5-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-methoxy-, monosodium salt (9CI) (CA INDEX NAME)

Na

RN 676359-20-9 CAPLUS

CN 3,6,9,12-Tetraoxapentadecan-15-oic acid, 1-hydroxy-, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenyl ester (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

-- o- ch2- ch2- o- ch2- ch2- о- ch2- он

RN 676359-21-0 CAPLUS

CN 2,5,8,11,14-Pentaoxaheptadecan-17-oic acid, 4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5triazin-2-yl]amino]-2-fluorophenyl ester (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

$$-$$
 o- $_{\rm CH_2}$ - $_{\rm CH_2}$ - o- $_{\rm CH_2}$ - $_{\rm CH_2}$ - $_{\rm CH_2}$ - $_{\rm CH_2}$ - $_{\rm OMe}$

RN 676359-22-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-[3-fluoro-4-[2-[2-(2-methoxyethoxy]ethoxy]phenyl]- (9CI) (CA INDEX NAME)

PAGE 1-A

— CH2- CH2- ОМе

RN 676359-23-2 CAPLUS

CN Ethanol, 2-[2-[4-[[4-[(cyclohexylmethyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenoxy]ethoxy]- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

- cH₂- cH₂- он

RN 676359-28-7 CAPLUS

CN Butanedioic acid, compd. with N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502766-86-1 CMF C24 H36 F N7 O

CM 2

CRN 110-15-6 CMF C4 H6 O4

 $HO_2C-CH_2-CH_2-CO_2H$

RN 676359-29-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, (2E)-2-butenedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502766-86-1 CMF C24 H36 F N7 O.

CM 2

CRN 110-17-8 CMF C4 H4 O4

Double bond geometry as shown.

RN 676359-43-6 CAPLUS

CN Cyclohexaneacetic acid, $\alpha-[\{4-[\{(1-\text{ethyl-}2-\text{pyrrolidinyl}\}\text{methyl}\}\text{amino}]-6-[\{(3-\text{fluoro-}4-\text{methoxyphenyl})\text{amino}]-1,3,5-triazin-2-yl]amino}-(9CI)$ (CA INDEX NAME)

RN 676359-52-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 502766-86-1 CMF C24 H36 F N7 O

CM 2

CRN 76-05-1 CMF C2 H F3 O2 10/400;169

RN 676359-54-9 CAPLUS

CN Cyclohexaneethanol, β-[[4-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-6[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-22-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-24-0 CAPLUS

CN 1,3,5-Triazin-2(1H)-one, 4-[(3-fluoro-4-methoxyphenyl)amino]-6-[methyl(1-methyl-4-piperidinyl)amino]- (9CI) (CA INDEX NAME)

RN 676360-26-2 CAPLUS

CN 1,3,5-Triazin-2(1H)-one, 4-[(3-chloro-4-methoxyphenyl)amino]-6-[methyl(1-methyl-4-piperidinyl)amino]- (9CI) (CA INDEX NAME)

RN 676360-38-6 CAPLUS

CN 1,3,5-Triazin-2(1H)-one, 4-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]-6-[(3-fluoro-4-methoxyphenyl)amino]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} \text{Et} & & & \\ & & & \\ N & & \\ N & & \\ \text{CH}_2 - \text{NH} & & \\ & & \\ N & & \\ \end{array}$$

RN 676360-40-0 CAPLUS

CN 1,3,5-Triazin-2(1H)-one, 4-[(3-chloro-4-methoxyphenyl)amino]-6-[[(1-ethyl-2-pyrrolidinyl)methyl]amino]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} \text{Et} & \text{O} & \text{C1} \\ \downarrow & & \downarrow & \\ N & \text{CH}_2 - \text{NH} & \downarrow & \downarrow \\ & & \text{NH} & \text{NH} \end{array}$$

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ANSWER 6 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN
      2003:242296 CAPLUS
AN
DN
      138:255256
      Preparation of triazines as inhibitors of glycated protein-produced
      induction of the signaling-associated inflammatory response in endothelial
      Timmer, Richard T.; Alexander, Christopher W.; Pillarisetti, Sivaram;
IN
      Saxena, Uday; Campbell, Karen A.
      Reddy US Therapeutics, Inc., USA
PA
50
      PCT Int. Appl., 396 pp.
     CODEN: PIXXD2
DT
      Patent
LA
     English
FAN.CNT 3
      PATENT NO.
                            KIND
                                     DATE
                                                   APPLICATION NO.
                                                                              DATE
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     WO 2003024926
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                                     20030327
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                                     20020923
OS
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      (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL
      (Biological study); CMBI (Combinatorial study); PREP (Preparation); RACT
      (Reactant or reagent); USES (Uses)
         (drug candidate; preparation of triazines as inhibitors of glycated
         protein-produced induction of signaling-associated inflammatory response
         in endothelial cells)
RN
     502766-86-1 CAPLUS
CN
     1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-
     pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI)
     NAME)
```

IT 502766-75-8P, N2-Cyclooctyl-N4-{(1-ethylpyrrolidin-2-yl)methyl}-N6(3-fluoro-4-methoxyphenyl)-1,3,5-triazine-2,4,6-triamine
RL: CPN (Combinatorial preparation); PAC (Pharmacological activity); THU
(Therapeutic use); BIOL (Biological study); CMBI (Combinatorial study);
PREP (Preparation); USES (Uses)

(drug candidate; preparation of triazines as inhibitors of glycated. protein-produced induction of signaling-associated inflammatory response in endothelial cells)

RN 502766-75-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cyclooctyl-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

IT 502767-76-2P, N2-(Cyclohexylmethyl)-N4-[(1-ethylpyrrolidin-2yl)methyl]-N6-(4-fluoro-3-methoxyphenyl)-1,3,5-triazine-2,4,6-triamine
hydrochloride

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(drug candidate; preparation of triazines as inhibitors of glycated protein-produced induction of signaling-associated inflammatory response in endothelial cells)

RN 502767-76-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[(1-ethyl-2-pyrrolidinyl)methyl]-N''-(4-fluoro-3-methoxyphenyl)-, hydrochloride (9CI) (CA INDEX NAME)

* HCl

IT 502767-24-0P, N-(3-Chloro-4-methoxyphenyl)-N'-(cyclohexylmethyl)N''-methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
502767-37-5P, 6-(Cyclohexylmethoxy)-N-[(1-ethylpyrrolidin-2yl)methyl]-N'-(3-fluoro-4-methoxyphenyl)-[1,3,5]triazine-2,4-diamine
502767-40-0P, N-(3-Chloro-4-methoxyphenyl)-6-(cyclohexylmethoxy)N'-methyl-N'-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4-diamine
502767-57-9P, N2-(Cyclohexylmethyl)-N4-[((S)-1-ethylpyrrolidin-2yl)methyl]-N6-(3-fluoro-4-methoxyphenyl)-1,3,5-triazine-2,4,6-triamine
502767-58-0P, N2-(Cyclohexylmethyl)-N4-[((R)-1-ethylpyrrolidin-2yl)methyl]-N6-(3-fluoro-4-methoxyphenyl)-1,3,5-triazine-2,4,6-triamine
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(drug candidate; preparation of triazines as inhibitors of glycated protein-produced induction of signaling-associated inflammatory response in endothelial cells)

502767-24-0 CAPLUS

RN

CN

1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''(cyclohexylmethyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-37-5 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(cyclohexylmethoxy)-N-[(1-ethyl-2-pyrrolidinyl)methyl]-N'-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 502767-40-0 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N'-(3-chloro-4-methoxyphenyl)-6-(cyclohexylmethoxy)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-57-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[[(2S)-1-ethyl-2-pyrrolidinyl]methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

502767-58-0 CAPLUS RN

1,3,5-Triazine-2,4,6-triamine, N-(cyclohexylmethyl)-N'-[[(2R)-1-ethyl-2-pyrrolidinyl]methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME) CN

Absolute stereochemistry.

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ANSWER 7 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN
L5
     2002:736893 CAPLUS
AN
     137:247719
DN
     Preparation of s-triazines and pyrimidines for pharmaceutical use as
TΤ
     cytokine, especially TNF-α, inhibitors
IN
     Moriarty, Kevin Joseph; Shimshock, Yvonne; Ahmed, Gulzar; Wu, Junjun; Wen,
     James; Li, Wei; Erickson, Shawn David; Letourneau, Jeffrey John; McDonald,
     Edward; Leftheris, Katerina; Wrobleski, Stephen T.; Hussain, Zahid;
     Henderson, Ian; Metzger, Axel; Baldwin, John J.; Dyckman, Alaric J.
PA
SO
     U.S. Pat. Appl. Publ., 161 pp., Cont.-in-part of U.S. Ser. No. 747,195.
     CODEN: USXXCO
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     Patent
LA
     English
FAN.CNT 3
     PATENT NO.
                            KIND
                                    DATE
                                                  APPLICATION NO.
                                                                             DATE
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     US 2002137747
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os
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     RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
     (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
     (Uses)
        (preparation of s-triazines and pyrimidines for pharmaceutical use as cytokine, especially TNF-\alpha, Thhibitors)
     348089-70-3 CAPLUS
     Benzamide, 3-[[4-[(1-cyclohexylethyl)amino]-6-[(4-piperidinylmethyl)amino]-
CN
     1,3,5-triazin-2-yl]amino]-4-methyl- (9CI) (CA INDEX NAME)
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RN

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ANSWER 8 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN
 AN
       2001:489377 CAPLUS
 DN
       135:92655
 TI
       Preparation of s-triazines and pyrimidines for pharmaceutical use as
       cytokine, especially TNF-\alpha, inhibitors
       Moriarty, Kevin Joseph; Shimshock, Yvonne; Ahmed, Gulzar; Wu, Junjun; Wen,
 IN
       James; Li, Wei; Erickson, Shawn David; Letourneau, Jeffrey John; McDonald,
       Edward; Leftheris, Katerina; Wrobleski, Stephen T.
       Pharmacopeia, Inc., USA; Bristol-Myers Squibb Company
 PA
 SO
       PCT Int. Appl., 123 pp.
       CODEN: PIXXD2
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 LA
 FAN.CNT 3
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                              KIND
                                      DATE
                                                    APPLICATION NO.
                                                                               DATE
       WO 2001047897
                                      20010705
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                                                    WO 2000-US35289
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                CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
                HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
                LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
           SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
       CA 2396693
                                      20010705
                                                    CA 2000-2396693
                               AA
                                                                               20001222
       EP 1242385
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                                      20020925
                                                    EP 2000-988358
                                                                               20001222
                AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
                IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
       JP 2003519130
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                                      20030617
                                                    JP 2001-549369
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PRAI US 1999-173227P
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       WO 2000-US35289
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 os
       MARPAT 135:92655
 ΙT
       348089-70-3P
       RL: BAC (Biological activity or effector, except adverse); BSU (Biological
       study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
       BIOL (Biological study); PREP (Preparation); USES (Uses)
           (preparation of s-triazines and pyrimidines for pharmaceutical use as
```

cytokine, especially $TNF-\alpha$, inhibitors)

1,3,5-triazin-2-yl]amino]-4-methyl- (9CI) (CA INDEX NAME)

348089-70-3 CAPLUS

Benzamide, 3-[[4-[(1-cyclohexylethyl)amino]-6-[(4-piperidinylmethyl)amino]-

$$\begin{array}{c} \text{N} \\ \text{H}_{2}\text{N} - \text{C} \\ \text{N} \\ \text{CH}_{2} - \text{N} \\ \text{N$$

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> log y COST IN U.S. DOLLARS

SINCE FILE ENTRY TOTAL

FULL ESTIMATED COST

26.60

SESSION 182.65

STN INTERNATIONAL LOGOFF AT 09:02:13 ON 12 DEC 2004

Welcome to STN International! Enter x:x

LOGINID:ssspta1611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 2 "Ask CAS" for self-help around the clock

NEWS . 3 SEP 01 New pricing for the Save Answers for SciFinder Wizard within STN Express with Discover!

NEWS 4 OCT 28 KOREAPAT now available on STN

NEWS 5 NOV 18 Current-awareness alerts, saved answer sets, and current search transcripts to be affected by CERAB, COMPUAB, ELCOM, and SOLIDSTATE reloads

NEWS 6 NOV 30 PHAR reloaded with additional data

NEWS 7 DEC 01 LISA now available on STN

NEWS 8 DEC 09 12 databases to be removed from STN on December 31, 2004

NEWS EXPRESS OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004

NEWS HOURS STN Operating Hours Plus Help Desk Availability

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NEWS WWW CAS World Wide Web Site (general information)

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FILE 'HOME' ENTERED AT 13:34:13 ON 12 DEC 2004

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FULL ESTIMATED COST 0.21 0.21

FILE 'REGISTRY' ENTERED AT 13:34:21 ON 12 DEC 2004
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STRUCTURE FILE UPDATES: 10 DEC 2004 HIGHEST RN 796738-17-5 DICTIONARY FILE UPDATES: 10 DEC 2004 HIGHEST RN 796738-17-5

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

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Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

Uploading C:\STNEXP4\QUERIES\10400169NN1.str

#10 G3

N 2

13 14

*121-23

*12 16

*14 15

22

*15 22

*16 28

chain nodes :
8 9 10 21 23 28 29
ring nodes :
1 2 3 4 5 6 11 12 13 14 15 16 22
chain bonds :
2-29 4-8 6-28 8-9 9-10 9-11 21-23
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 11-12 11-16 12-13 13-14 14-15 15-16
exact/norm bonds :
2-29 4-8 6-28 8-9 9-10 9-11 11-12 11-16 12-13 13-14 14-15 15-16 21-23
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6
isolated ring systems :
containing 1 : 11 :

G1:0,N

G2:C,N

G3:H,Cy,Ak

G4:[*1],[*2]

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 8:CLASS 9:CLASS 10:CLASS 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 21:CLASS 22:Atom 23:Atom 28:CLASS 29:CLASS

L1 STRUCTURE UPLOADED

=> que Ll

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

.1

STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam
SAMPLE SEARCH INITIATED 13:34:45 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 9439 TO ITERATE

10.6% PROCESSED 1000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

22 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

182958 TO 194602

PROJECTED ANSWERS:

3289 TO 5017

L3

22 SEA SSS SAM L1

=> d scan

L3 22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1,3,5-Triazine, 2,4,6-tris(4-nitrophenoxy)-, compd. with trichloromethane
(1:3) (9CI)

MF C21 H12 N6 O9 . 3 C H C13

CM 1

CM 2

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):21

L3 22 ANSWERS: REGISTRY COPYRIGHT 2004 ACS on STN

IN 6H-Benzofuro[3a,3,2-ef][2]benzazepin-6-ol, 11-(4,6-diphenoxy-1,3,5-triazin-2-yl)-4a,5,9,10,11,12-hexahydro-3-methoxy-, (4aR,6S,8aR)-rel- (9CI)

MF C31 H28 N4 O5

Relative stereochemistry.

L3 -22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN 1,3,5-Triazine-2,4(1H,3H)-dione, 6-[bis(phenylmethyl)amino]- (9CI)

MF C17 H16 N4 O2

L3 22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN [1,1'-Biphenyl]-3-carboxylic acid, 4-[(4,6-dimethoxy-1,3,5-triazin-2-

yl)oxy]- (9CI) MF C18 H15 N3 O5

$$\begin{array}{c|c} & & & \\ & & & \\ \text{Ph} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

L3

22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
Benzoic acid, 4,4'-[(6-methoxy-1,3,5-triazine-2,4-diyl)bis(oxy)]bis-,
dianlydride with 2-propenoic acid (9CI) IN

MF C24 H17 N3 O9

$$H_2C = CH - C - O - C$$

$$OMe$$

$$C - O - C - CH = CH_2$$

- L3 22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
- IN Benzoyl chloridé, 4,4'-[(6-ethoxy-1,3,5-triazine-2,4-diyl)bis(oxy)]bis-, polymer with 1,4-benzenediol (9CI)
- MF (C19 H13 C12 N3 O5 . C6 H6 O2)x
- CI PMS

RELATED POLYMERS AVAILABLE WITH POLYLINK

CM 1

CM 2

L3 22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
IN 1,3,5-Triazine-2,4(1H,3H)-dione, 6-[(3-hydroxyphenyl)amino]-, copper salt
(9CI)

MF C9 H8 N4 O3 . x Cu

●x Cu(x)

- 22 ANSWERS L3 REGISTRY COPYRIGHT 2004 ACS on STN
- Benzoic acid, 2,2'-[[6-[[4'-[(1-hydroxy-3,6,8-trisulfo-2-naphthalenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]amino]-1,3,5-triazine-2,4-diyl]bis(oxy)]bis[5-sulfo-(9CI) IN
- C41 H30 N6 O24 S5 MF
- CI COM

PAGE 1-A

PAGE 1-B

- SO3H

22 ANSWERS L3

22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN 1,3,5-Triazin-2-amine, N-(2-nitrophenyl)-4,6-bis[2,2,2-trifluoro-1-IN

(trifluoromethyl)ethoxy] - (9CI) C15 H7 F12 N5 O4

MF

L3

22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
1,3,5-Triazin-2-amine, N-(3-methylphenyl)-4,6-di-4-morpholinyl- (9CI)
C18 H24 N6 O2 IN

MF

L3 22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

1,3,5-Triazine, 2,4,6-tris[4-[2-[4-(dodecyloxy)phenyl]ethenyl]phenoxy]-,
(E,E,E)- (9CI)

MF C81 H105 N3 O6

Double bond geometry as shown.

PAGE 1-B

MF

L3 22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Benzoic acid, 2-[(4,6-dimethoxy-1,3,5-triazin-2-yl)oxy]-, 1-methylethyl

ester (9CI) C15 H17 N3 O5

L3 22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Benzoic acid, 4,4'-[(6-methoxy-1,3,5-triazine-2,4-diyl)bis(oxy)]bis-,
homopolymer (9CI)

MF (C18 H13 N3 O7)x

CI PMS

RELATED POLYMERS AVAILABLE WITH POLYLINK

CM 1

REGISTRY COPYRIGHT 2004 ACS on STN 22 ANSWERS L3

1,3,5-Triazine-2,4,6-triamine, N-(2-amino-4-chlorophenyl-N-(4,6-dimethoxy-1,3,5-triazin-2-yl)-N',N',N''-tetraethyl- (9CI) IN

C22 H31 Cl N10 O2 MF

- L3 22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN
- IN Poly[(6-phenoxy-1,3,5-triazine-2,4-diyl)oxy-1,4-phenylene(1-methylethylidene)-1,4-phenyleneoxy] (9CI)
- MF (C24 H19 N3 O3)n
- CI PMS

RELATED POLYMERS AVAILABLE WITH POLYLINK

L3

22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN 1,3,5-Triazin-2-amine, N-[4-(chlorodifluoromethoxy)phenyl]-4-(4-methyl-1-IN piperazinyl)-6-(2,2,2-trifluoroethoxy)- (9CI)

MF C17 H18 C1 F5 N6 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

REGISTRY COPYRIGHT 2004 ACS on STN 22 ANSWERS L3

Benzenemethanol, 4,4',4''-[1,3,5-triazine-2,4,6-triyltris(oxy)]tris[3-IN methoxy- (9CI) C27 H27 N3 O9

MF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L3 22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Benzoyl chloride, 4,4'-[(6-methoxy-1,3,5-triazine-2,4-diyl)bis(oxy)]bis-, polymer with 4,4'-[1,3-phenylenebis(oxy)]bis[benzenamine] (9CI)

MF (C18 H16 N2 O2 . C18 H11 C12 N3 O5)x

CI PMS

RELATED POLYMERS AVAILABLE WITH POLYLINK

CM 1

CM 2

L3 22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Benzoic acid, 2-[(4,6-dimethoxy-1,3,5-triazin-2-yl)oxy]-4-methyl-, methyl ester (9CI)

MF C14 H15 N3 O5

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN r_3

Benzenamine, 4,4'-[(6-methoxy-1,3,5-triazine-2,4-diyl)bis(oxy)]bis(2-IN pentadecyl- (9CI) C46 H75 N5 O3

MF

CI COM

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN L3

Benzoyl chloride, 4,4'-[[6-(diphenylamino)-1,3,5-triazine-2,4-IN diyl]bis(oxy)]bis-, polymer with 1,4-benzenediamine (9CI) (C29 H18 Cl2 N4 O4 . C6 H8 N2)x

MF

CI

RELATED POLYMERS AVAILABLE WITH POLYLINK

CM

.CM

L3 22 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

IN Poly[[6-(diphenylamino)-1,3,5-triazine-2,4-diyl]oxy-1,2-phenylenecarbonyl-1,2-phenyleneoxy] (9CI)

MF (C28 H18 N4 O3)n

CI PMS

RELATED POLYMERS AVAILABLE WITH POLYLINK

ALL ANSWERS HAVE BEEN SCANNED

=> log y COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.42

0.63

STN INTERNATIONAL LOGOFF AT 13:35:10 ON 12 DEC 2004

L9 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:964820 CAPLUS

DN 141:395584

TI Preparation of novel triazine compounds for inhibiting smooth muscle cell proliferation

IN Timmer, Richard T.; Alexander, Christopher W.; Pillarisetti, Sivaram; Saxena, Uday; Yeleswarapu, Koteswar Rao; Pal, Manojit; Reddy, Jangalgar Tirupathy; Reddy, Velagala Venkira Rama Murali Krishna; Sridevi, Bhatlapenumarphy Shesha; Kumar, Potlapally Rajender; Reddy, Gaddam Om

PA USA

SO U.S. Pat. Appl. Publ., 433 pp., Cont.-in-part of U.S. Ser. No. 390,485. CODEN: USXXCO

DT Patent

LA English

FAN. CNT 3

PATENT NO	. KIND	DATE	APPLICATION NO.	DATE
PI US 2004224	4950 A1	20041111	US 2003-400140	20030326
US 200407	7648 A1	20040422	US 2003-390485	20030317
PRAI US 2001-32	24147P P	20010921		
US 2002-25	53388 B1	20020923		
US 2003-39	90485 A2	20030317		

TT 502767-51-3P 502767-53-5P 502767-70-6P

676360-46-6P 676360-48-8P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of novel triazine compds. for inhibiting smooth muscle cell proliferation)

RN 502767-51-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

RN 502767-53-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-70-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-46-6 CAPLUS

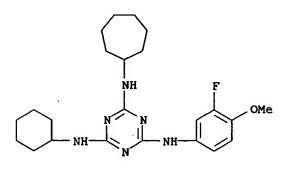
CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(phenylmethoxy)phenyl]-N''-cycloheptyl-N-methyl-N-(l-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-48-8 CAPLUS
CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(phenylmethoxy)phenyl]-N''cycloheptyl-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

502767-01-3P 502767-44-4P 502767-52-4P 502767-54-6P 502767-62-6P 502767-71-7P 502767-73-9P 502767-78-4P 502767-79-5P 502767-80-8P 502767-81-9P 676353-86-9P, N-Cycloheptyl-N'-(3-iodo-4-methoxyphenyl)-N''-methyl-N''-(1methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676353-88-1p , N-Cycloheptyl-N'-(4-methoxy-3-nitrophenyl)-N''-methyl-N''-(1methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676353-90-5p 5-[4-Cycloheptylamino-6-[methyl(1-methylpiperidin-4-yl)amino]-[1,3,5]triazin-2-ylamino]-2-methoxybenzonitrile 676353-91-6P, N-Cycloheptyl-N'-(4-ethoxy-3-fluorophenyl)-N''-methyl-N''-(1methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676353-93-8p , N-Cycloheptyl-N'-(3-fluoro-4-propoxyphenyl)-N''-methyl-N''-(1methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676353-95-0P , N-Cycloheptyl-N'-(3-fluoro-4-isopropoxyphenyl)-N''-methyl-N''-(1methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676353-96-1p , N-(3-Chloro-4-ethoxyphenyl)-N'-cycloheptyl-N''-methyl-N''-(1methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676353-98-3P , N-(3-Chloro-4-propoxyphenyl)-N'-cycloheptyl-N''-methyl-N''-(1methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-01-1P , N-Cycloheptyl-N'-(4-methoxy-3-trifluoromethylphenyl)-N''-methyl-N''-(1methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-06-6P , N-Cycloheptyl-N'-(3-fluoro-4-trifluoromethylphenyl)-N''-methyl-N''-(1methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-07-7P , N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-08-8P, N-(3-Chloro-4methoxyphenyl)-N'-cycloheptyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-11-3P, N-Cycloheptyl-N'-(3-fluoro-4methoxyphenyl)-N',N''-dimethyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-13-5P, N-Cycloheptyl-N'-cyclohexyl-N''-(3fluoro-4-methoxyphenyl)-N',N''-dimethyl-1,3,5-triazine-2,4,6-triamine 676354-19-1P, Acetic acid 4-[4-(cycloheptylamino)-6-[methyl(1methylpiperidin-4-yl)amino]-1,3,5-triazin-2-ylamino]-2-fluorophenyl ester 676354-23-7P, N-Cycloheptyl-N'-methyl-N'-(1-methylpiperidin-4-yl)-N''-(4-trifluoromethoxy-3-trifluoromethylphenyl)-1,3,5-triazine-2,4,6triamine 676354-24-8P, N-(4-Amino-3-fluorophenyl)-N'-cycloheptylN''-methyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-25-9P, N-Cycloheptyl-N'-(3-fluoro-4-methylaminophenyl)-N''methyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-26-0P, N-Cycloheptyl-N'-(4-dimethylamino-3-fluorophenyl)-N''-methyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-27-1P, 6-(3-Chloro-4-methylaminophenoxy)-N-cycloheptyl-N'methyl-N'-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4-diamine 676354-28-2P, N-(3-Chloro-4-dimethylaminophenyl)-N'-cycloheptyl-N''-methyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-29-3P, N-Cycloheptyl-6-(3-fluoro-4-methoxyphenoxy)-N'methyl-N'-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4-diamine 676354-30-6P, 6-(3-Chloro-4-methoxyphenoxy)-N-cycloheptyl-N'methyl-N'-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4-diamine 676354-31-7P, N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-N,N''dimethyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-32-8P, N-Cyclohept-4-enyl-N'-(3-fluoro-4-methoxyphenyl)-N''methyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-33-9P, N-Cycloheptyl-N'-(3-fluoro-4-methylphenyl)-N''methyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-34-0P, N-Cycloheptyl-N'-(4-ethyl-3-fluorophenyl)-N''-methyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-36-2P, N-Cyclohept-3-enyl-N'-(3-fluoro-4-methoxyphenyl)-N''methyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-37-3P, N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N,N''dimethyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-38-4P, 4-[4-(Cycloheptylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]-1,3,5-triazin-2-ylamino]-2-fluorophenol 676354-40-8p , N-Cyclohept-2-enyl-N'-(3-fluoro-4-methoxyphenyl)-N''-methyl-N''-(1methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-41-9P , 2-Chloro-4-[4-(cycloheptylamino)-6-(1-methylpiperidin-4-ylamino)-1,3,5triazin-2-ylamino]phenol 676354-42-0P, 4-[4-Cycloheptylamino-6-(1-methylpiperidin-4-ylamino)-1,3,5-triazin-2-ylamino]-2-fluorophenol 676354-43-1P, N-(3-Chloro-4-methoxyphenyl)-N'-cyclohept-2-enyl-N''methyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-44-2P, Sodium 2-chloro-4-[4-(cycloheptylamino)-6-[methyl(1methylpiperidin-4-yl)amino]-1,3,5-triazin-2-ylamino]phenolate 676354-45-3P, N-(3-Chloro-4-methoxymethoxymhenyl)-N'-cycloheptyl-N''-methyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-46-4P, Phosphoric acid mono[2-chloro-4-[4-(cycloheptylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]-1,3,5-triazin-2ylamino]phenoxymethyl] ester monosodium salt 676354-47-5p, Phosphoric acid mono[2-chloro-4-[4-(cycloheptylamino)-6-[methyl(1methylpiperidin-4-yl)amino]-1,3,5-triazin-2-ylamino]phenoxymethyl) ester 676354-48-6P, N-[3-Chloro-4-[(methylsulfanyl)methoxy]phenyl]-N'cycloheptyl-N''-methyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6triamine 676354-49-7P, Phosphoric acid di-tert-butyl ester 2-chloro-4-[4-(cycloheptylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]-1,3,5-triazin-2-ylamino]phenoxymethyl ester 676354-50-0p, N-Cycloheptyl-N'-(3-fluoro-4-methoxymethoxyphenyl)-N''-methyl-N''-(1methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine 676354-51-1p Phosphoric acid dibenzyl ester 2-chloro-4-[4-(cycloheptylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]1,3,5-triazin-2-ylamino]phenoxymethyl ester 676354-52-2P, Phosphoric acid mono[4-[4-(cycloheptylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]-1,3,5-triazin-2-ylamino]-2fluorophenoxymethyl] ester 676354-53-3p, 2-[2-[2-[2-[2-Chloro-4-[4-(cycloheptylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]-1,3,5triazin-2-ylamino]phenoxy]ethoxy]ethoxy]ethoxy]ethanol 676354-54-4P, 2-[2-[2-[4-[4-(Cycloheptylamino)-6-[methyl(1-

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methylpiperidin-4-yl)amino]-1,3,5-triazin-2-ylamino]-2-
fluorophenoxy]ethoxy]ethoxy]ethoxy]ethanol 676354-55-5P,
4-[[4-(3-Chloro-4-methoxyphenylamino)-6-cycloheptylamino-1,3,5-triazin-2-
yl]methylamino]-1-methyl-1-phosphonooxymethylpiperidinium chloride
676354-58-8P, Phosphoric acid mono[4-[4-cycloheptylamino-6-
[methyl(1-methylpiperidin-4-yl)amino]-1,3,5-triazin-2-ylamino]-2-
fluorophenyl] ester 676354-59-9P, Phosphoric acid
mono[4-[[4-cycloheptylamino-6-(3-fluoro-4-methoxyphenylamino)-1,3,5-
triazin-2-yl] (methyl) amino) piperidin-1-ylmethyl] ester
676354-60-2P, 4-[[4-Cycloheptylamino-6-(3-fluoro-4-
methoxyphenylamino)-1,3,5-triazin-2-yl]methylamino]-1-methyl-1-
phosphonooxymethylpiperidinium chloride 676354-63-5p,
4-[[4-Cycloheptylamino-6-(3-fluoro-4-methoxyphenylamino)-1,3,5-triazin-2-
yl]methylamino]-1,1-dimethylpiperidinium iodide 676354-75-9p,
N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-(1-ethylpiperidin-4-yl)-
N''-methyl-1,3,5-triazine-2,4,6-triamine 676354-76-0P,
4-[[4-(3-Chloro-4-methoxyphenylamino)-6-cycloheptylamino-1,3,5-triazin-2-
yl]methylamino]piperidine-1-carboxaldehyde 676355-57-0P,
3-[2-[2-[2-(2-Hydroxyethoxy)ethoxy]ethoxy]propionic acid
4-[4-(cycloheptylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]-1,3,5-
triazin-2-ylamino]-2-fluorophenyl ester 676355-59-2P,
3-[2-[2-[2-(2-Methoxyethoxy)ethoxy]ethoxy]propionic acid
4-[4-(cycloheptylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]-1,3,5-
triazin-2-ylamino]-2-fluorophenyl ester 676355-61-6P,
3-[2-[2-[2-(2-Methoxyethoxy)ethoxy]ethoxy]propionic acid
2-chloro-4-[4-(cycloheptylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]-
1,3,5-triazin-2-ylamino]phenyl ester 676355-63-8P,
3-[2-[2-[2-(2-Hydroxyethoxy)ethoxy]ethoxy]propionic acid
2-chloro-4-[4-(cycloheptylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]-
1,3,5-triazin-2-ylamino]phenyl ester 676355-65-0P,
1-[4-[4-(3-Chloro-4-methoxyphenylamino)-6-cycloheptylamino-1,3,5-triazin-2-
ylamino]piperidin-1-yl]-3-[2-[2-[2-(2-hydroxyethoxy)ethoxy]ethoxy]p
ropan-1-one 676355-67-2P, 1-[4-[4-(3-Chloro-4-
methoxyphenylamino)-6-cycloheptylamino-1,3,5-triazin-2-ylamino]piperidin-1-
y1]-3-[2-[2-(2-methoxyethoxy)ethoxy]ethoxy]propan-1-one
676355-69-4P, 1-[4-[4-(Cycloheptylamino)-6-(3-fluoro-4-
methoxyphenylamino)-1,3,5-triazin-2-ylamino]piperidin-1-yl]-3-[2-[2-[2-(2-
methoxyethoxy]ethoxy]ethoxy]propan-1-one 676355-71-8p,
1-[4-[4-(Cycloheptylamino)-6-(3-fluoro-4-methoxyphenylamino)-1,3,5-triazin-
2-ylamino]piperidin-1-yl]-3-[2-[2-[2-(2-hydroxyethoxy)ethoxy]ethoxy]ethoxy
]propan-1-one 676355-73-0P, 4-[4-(Cycloheptylamino)-6-[(3-fluoro-
4-methoxyphenyl)amino]-1,3,5-triazin-2-ylamino]-1-[2-[2-[2-[2-[2-(2-
hydroxyethoxy) ethoxy] ethoxy] ethoxy] ethoxy] ethyl] -1-methylpiperidinium
chloride 676355-75-2P, 4-[4-(3-Chloro-4-methoxyphenylamino)-6-
cycloheptylamino-1,3,5-triazin-2-ylamino]-1-[2-[2-[2-[2-[2-(2-
hydroxyethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethyl]-1-methylpiperidinium
chloride 676355-77-4P, 4-[4-(3-Chloro-4-methoxyphenylamino)-6-
cycloheptylamino-1,3,5-triazin-2-ylamino]-1-[2-[2-[2-[2-[2-(2-
methoxyethoxy)ethoxy]ethoxy]ethoxy]ethoxy]-1-methylpiperidinium
chloride 676355-79-6P, 4-[4-(Cycloheptylamino)-6-(3-fluoro-4-
methoxyethoxy)ethoxy]ethoxy]ethoxy]ethoxy]ethyl]-1-methylpiperidinium
chloride 676355-81-0P, 5-[4-(Cycloheptylamino)-6-[methyl(1-
methylpiperidin-4-yl)amino]-1,3,5-triazin-2-ylamino]-2-methoxybenzoic acid
676355-83-2P, 5-[4-(Cycloheptylamino)-6-[methyl(1-methylpiperidin-
4-yl)amino]-1,3,5-triazin-2-ylamino]-2-methoxybenzoic acid ethyl ester
676355-85-4P, Sodium 5-[4-(cycloheptylamino)-6-[methyl(1-
methylpiperidin-4-yl)amino]-1,3,5-triazin-2-ylamino]-2-methoxybenzoate
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676355-87-6P 676355-89-8P 676355-91-2P
676355-93-4P 676356-04-0P, 4-[4-(3-Chloro-4-
hydroxyphenylamino)-6-cycloheptylamino-1,3,5-triazin-2-
ylamino]piperidinium chloride 676356-05-1P, 4-[4-
(Cycloheptylamino)-6-(3-fluoro-4-hydroxyphenylamino)-1,3,5-triazin-2-
ylamino]piperidinium chloride 676356-06-2P, 4-[[4-
(Cycloheptylamino)-6-[1-(4-methoxybenzyl)piperidin-4-yl]amino]-1,3,5-
triazin-2-ylamino]-2-fluorophenol 676356-07-3P,
4-[[4-(Cycloheptylamino)-6-(piperidin-4-ylamino)-1,3,5-triazin-2-yl]amino]-
2-fluorophenol 676356-08-4P, 4-[[4-(Cyclopropylamino)-6-
(piperidine-4-ylamino)-1,3,5-triazin-2-yl]amino]-2-fluorophenol
676356-09-5P, N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-
methyl-N''-(l-methyl-l-oxopiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine
676356-10-8P, N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-
methyl-N''-(1-methyl-1-oxopiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine
676356-11-9P, 4-[[4-(Cycloheptylamino)-6-[methyl(1-methyl-1-
oxopiperidin-4-yl)amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenol
676356-12-0P, 2-Chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-
1-oxopiperidin-4-yl)amino]-1,3,5-triazin-2-yl]amino]phenol
676356-13-1P, N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(1-
methylsulfonylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine
676356-14-2P, N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-(1-
methylsulfonylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine
676359-62-9P 676359-66-3P 676360-50-2P
676360-52-4P 676360-58-0P 676360-60-4P
676360-64-8P 676360-70-6P 676361-01-6P
790710-84-8P, N-(3-Chloro-4-isopropoxyphenyl)-N'-cycloheptyl-N''-
methyl-N''-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine
790710-86-0P, 4-[4-(Cycloheptylamino)-6-[methyl(piperidin-4-
yl)amino]-1,3,5-triazin-2-ylamino]-2-fluorophenol 790710-87-1P,
2-Chloro-4-[4-(cycloheptylamino)-6-[methyl(piperidin-4-yl)amino]-1,3,5-
triazin-2-ylamino]phenol 790710-89-3P 790710-90-6P
790710-91-7P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
   (preparation of novel triazine compds. for inhibiting smooth muscle cell
  proliferation)
502767-01-3 CAPLUS
1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-cyclohexyl-N''-(3-fluoro-4-
methoxyphenyl) - (9CI) (CA INDEX NAME)
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RN 502767-44-4 CAPLUS

RN

CN

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-bromo-4-methoxyphenyl)-N''-

cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-52-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-54-6 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME).

RN 502767-62-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''-cycloheptyl-N-methyl-N-4-piperidinyl-(9CI) (CA INDEX NAME)

RN 502767-71-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-73-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA
INDEX NAME)

●x HCl

RN 502767-78-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, (22)-2-butenedioate (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

RN 502767-79-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM '2

CRN 77-92-9 CMF C6 H8 O7

RN 502767-80-8 CAPLUS

CN Butanedioic acid, compd. with N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-1,3,5-triazine-2,4,6-triamine (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 110-15-6 CMF C4 H6 O4

 $HO_2C-CH_2-CH_2-CO_2H$

RN 502767-81-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-bromo-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA
INDEX NAME)

●x HCl

RN 676353-86-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-iodo-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676353-88-1 CAPLUS
CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(4-methoxy-3-nitrophenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676353-90-5 CAPLUS
CN Benzonitrile, 5-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-methoxy- (9CI) (CA INDEX NAME)

RN 676353-91-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(4-ethoxy-3-fluorophenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676353-93-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N'!-(3-fluoro-4-propoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME).

RN 676353-95-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-[3-fluoro-4-(1-methylethoxy)phenyl]-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676353-96-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-ethoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676353-98-3 · CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-propoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-01-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-{4-methoxy-3-(trifluoromethyl)phenyl}-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-06-6 CAPLUS

.CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-[3-fluoro-4-(trifluoromethyl)phenyl]-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-07-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-08-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-11-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N''-cycloheptyl-N-(3-fluoro-4-methoxyphenyl)-N,N'-dimethyl-N'-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-13-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N''-cycloheptyl-N-cyclohexyl-N'-(3-fluoro-4-methoxyphenyl)-N,N'-dimethyl- (9CI) (CA INDEX NAME)

RN 676354-19-1 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]1,3,5-triazin-2-yl]amino]-2-fluoro-, acetate (ester) (9CI) (CA INDEX NAME)

RN 676354-23-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-N''-[4-(trifluoromethoxy)-3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

RN 676354-24-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(4-amino-3-fluorophenyl)-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-25-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-[3-fluoro-4-(methylamino)phenyl]-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-26-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-[4-(dimethylamino)-3-fluorophenyl]-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-27-1 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-[3-chloro-4-(methylamino)phenoxy]-N'-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-28-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(dimethylamino)phenyl]-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-29-3 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N'-cycloheptyl-6-(3-fluoro-4-methoxyphenoxy)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-30-6 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(3-chloro-4-methoxyphenoxy)-N'-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-31-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N,N'-dimethyl-N'-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-32-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-4-cyclohepten-1-yl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-33-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methylphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-34-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(4-ethyl-3-fluorophenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-36-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-3-cyclohepten-1-yl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-37-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N,N'-dimethyl-N'-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-38-4 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-(9CI) (CA INDEX NAME)

RN 676354-40-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-2-cyclohepten-1-yl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-41-9 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676354-42-0 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluoro- (9CI) (CA INDEX NAME)

RN 676354-43-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''-2-cyclohepten-1-yl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-44-2 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-, monosodium salt (9CI) (CA INDEX NAME)

Na

RN 676354-45-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(methoxymethoxy)phenyl]-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-46-4 CAPLUS

CN Methanol, [2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenoxy]-, dihydrogen phosphate (ester), monosodium salt (9CI) (CA INDEX NAME)

Na

RN 676354-47-5 CAPLUS

CN Methanol, [2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenoxy]-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676354-48-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-[(methylthio)methoxy]phenyl]N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX
NAME)

RN 676354-49-7 CAPLUS

CN Phosphoric acid, [2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenoxy]methyl bis(1,1-dimethylethyl) ester (9CI) (CA INDEX NAME)

RN 676354-50-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-[3-fluoro-4-(methoxymethoxy)phenyl]-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-51-1 CAPLUS

CN Phosphoric acid, [2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenoxy]methyl
bis(phenylmethyl) ester (9CI) (CA INDEX NAME)

RN · 676354-52-2 CAPLUS

CN Methanol, [4-[[4-(cycloheptylamino)-6-{methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenoxy]-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676354-53-3 CAPLUS

CN Ethanol, 2-[2-[2-[2-[2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenoxy]ethoxy]ethoxy]- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

_ Me

RN 676354-54-4 CAPLUS

CN Ethanol, 2-[2-[2-[4-[4-(cycloheptylamino)-6-[methyl(1-methyl-4-

piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2fluorophenoxy]ethoxy]ethoxy]ethoxy]- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

__Me

RN 676354-55-5 CAPLUS
CN Piperidinium, 4-[[4-[(3-chloro-4-methoxyphenyl)amino]-6-(cycloheptylamino)1,3,5-triazin-2-yl]methylamino]-1-methyl-1-[(phosphonooxy)methyl]-,
chloride (9CI) (CA INDEX NAME)

• c1-

RN 676354-58-8 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676354-59-9 CAPLUS

CN 1-Piperidinemethanol, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]methylamino]-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676354-60-2 CAPLUS

CN Piperidinium, 4-[[4-(cycloheptylamino)-6-{(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]methylamino]-1-methyl-1-{(phosphonooxy)methyl}-, chloride (9CI) (CA INDEX NAME)

• cl-

RN 676354-63-5 CAPLUS

CN Piperidinium, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]methylamino]-1,1-dimethyl-, iodide (9CI) (CA INDEX NAME)

• I-

RN 676354-75-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-(1-ethyl-4-piperidinyl)-N-methyl- (9CI) (CA INDEX NAME)

RN 676354-76-0 CAPLUS

CN 1-Piperidinecarboxaldehyde, 4-[[4-[(3-chloro-4-methoxyphenyl)amino]-6-(cycloheptylamino)-1,3,5-triazin-2-yl]methylamino]- (9CI) (CA INDEX NAME)

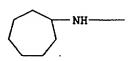
RN 676355-57-0 CAPLUS

CN 3,6,9,12-Tetraoxapentadecan-15-oic acid, 1-hydroxy-, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenyl ester (9CI) (CA INDEX NAME)

RN 676355-59-2 CAPLUS

CN 2,5,8,11,14-Pentaoxaheptadecan-17-oic acid, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl)amino]-2fluorophenyl ester (9CI) (CA INDEX NAME)

PAGE 1-A
$$\begin{array}{c} \text{O} \\ \parallel \\ \text{MeO-CH}_2\text{-CH}_2\text{-O-CH}_2\text{-CH}_2\text{-O-CH}_2\text{-CH}_2\text{-O-CH}_2\text{-CH}_2\text$$



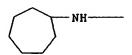
RN 676355-61-6 CAPLUS

CN 2,5,8,11,14-Pentaoxaheptadecan-17-oic acid, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenyl ester (9CI) (CA INDEX NAME)

PAGE 1-A
$$\begin{tabular}{c} \begin{tabular}{c} \$$

RN 676355-63-8 CAPLUS

CN 3,6,9,12-Tetraoxapentadecan-15-oic acid, 1-hydroxy-, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenyl ester (9CI) (CA INDEX NAME)



RN 676355-65-0 CAPLUS

CN 4-Piperidinamine, N-[4-[(3-chloro-4-methoxyphenyl)amino]-6-(cycloheptylamino)-1,3,5-triazin-2-yl]-1-(15-hydroxy-1-oxo-4,7,10,13-tetraoxapentadec-1-yl)- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

-- o-- cH₂-- CH₂-- OH

RN 676355-67-2 CAPLUS

CN 4-Piperidinamine, N-[4-[(3-chloro-4-methoxyphenyl)amino]-6-(cycloheptylamino)-1,3,5-triazin-2-yl]-1-(1-oxo-4,7,10,13,16-pentaoxaheptadec-1-yl)- (9CI) (CA INDEX NAME)

PAGE 1-B

- о- cH₂- cH₂- оме

RN 676355-69-4 CAPLUS

CN 4-Piperidinamine, N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]-1-(1-oxo-4,7,10,13,16-pentaoxaheptadec-1-yl)- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

 $-o-cH_2-cH_2-oMe$

RN 676355-71-8 CAPLUS

CN 4-Piperidinamine, N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]-1-(15-hydroxy-1-oxo-4,7,10,13-tetraoxapentadec-1-yl)- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

- о- сн $_2$ - сн $_2$ - он

RN 676355-73-0 CAPLUS

CN Piperidinium, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-1-(17-hydroxy-3,6,9,12,15-pentaoxaheptadec-1-yl)-1-methyl-, chloride (9CI) (CA INDEX NAME)

HO-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-O-CH2-CH2-O

• c1-

PAGE 1-B

RN 676355-75-2 CAPLUS

CN Piperidinium, 4-[[4-[(3-chloro-4-methoxyphenyl)amino]-6-(cycloheptylamino)-1,3,5-triazin-2-yl]amino]-1-(17-hydroxy-3,6,9,12,15-pentaoxaheptadec-1-yl)-1-methyl-, chloride (9CI) (CA INDEX NAME)

HO-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-O-CH2-CH2-O-CH2

● c1-

PAGE 1-B

RN 676355-77-4 CAPLUS

CN Piperidinium, 4-[[4-[(3-chloro-4-methoxyphenyl)amino]-6-(cycloheptylamino)-1,3,5-triazin-2-yl]amino]-1-(3,6,9,12,15,18-hexaoxanonadec-1-yl)-1-methyl-, chloride (9CI) (CA INDEX NAME)

● c1-.

PAGE 1-B

$$-$$
 CH2 $-$ O $-$ CH2 $-$ CH2 $-$ O $-$ CH2 $-$ CH2 $-$ OMe

RN 676355-79-6 CAPLUS

CN Piperidinium, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-1-(3,6,9,12,15,18-hexaoxanonadec-1-yl)-1-methyl-, chloride (9CI) (CA INDEX NAME)

• c1-

PAGE 1-B

 $- \, {\rm CH_2} - \, {\rm O} - \, {\rm CH_2} - \, {\rm CH_2} - \, {\rm O} - \, {\rm CH_2} - \, {\rm CH_2} - \, {\rm O} + \, {\rm CH_2} - \, {\rm CH_2} - \, {\rm OMe}$

RN

676355-81-0 CAPLUS
Benzoic acid, 5-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-CN piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-methoxy- (9CI) (CA INDEX

RN 676355-83-2 CAPLUS

CN Benzoic acid, 5-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-methoxy-, ethyl ester (9CI) (CA INDEX NAME)

RN 676355-85-4 CAPLUS

CN Benzoic acid, 5-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-methoxy-, monosodium salt (9CI) (CA INDEX NAME)

Na

RN 676355-87-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 676355-89-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, monohydrobromide (9CI) (CA INDEX NAME)

• HBr

RN 676355-91-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, monohydrobromide (9CI)
(CA INDEX NAME)

• HBr

RN 676355-93-4 CAPLUS

CN Butanedioic acid, compd. with N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-1,3,5-triazine-2,4,6triamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502767-53-5 CMF C24 H36 C1 N7 O

CM 2

CRN 110-15-6 CMF C4 H6 O4

 $HO_2C-CH_2-CH_2-CO_2H$

RN 676356-04-0 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-(4-piperidinylamino)-1,3,5-triazin-2-yl]amino]-, monohydrochloride (9CI) (CA INDEX NAME)

• HCl

RN 676356-05-1 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-(4-piperidinylamino)-1,3,5-triazin-2-yl]amino]-2-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 676356-06-2 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[[1-[(4-methoxyphenyl)methyl]-4-piperidinyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-(9CI) (CA INDEX NAME)

RN 676356-07-3 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-(4-piperidinylamino)-1,3,5-triazin-2-yl]amino]-2-fluoro- (9CI) (CA INDEX NAME)

RN 676356-08-4 CAPLUS

CN Phenol, 4-[[4-(cyclopropylamino)-6-(4-piperidinylamino)-1,3,5-triazin-2-yl]amino]-2-fluoro- (9CI) (CA INDEX NAME)

RN 676356-09-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-1-oxido-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676356-10-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-1-oxido-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676356-11-9 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-1-oxido-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-(9CI) (CA INDEX NAME)

RN 676356-12-0 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-1-oxido-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676356-13-1 CAPLUS

CN 4-Piperidinamine, N-[4-(cycloheptylamino)-6-[(3-fluoro-4methoxyphenyl)amino]-1,3,5-triazin-2-yl]-1-(methylsulfonyl)- (9CI) INDEX NAME)

RN

676356-14-2 CAPLUS
A-Piperidinamine, N-[4-[(3-chloro-4-methoxyphenyl)amino]-6(cycloheptylamino)-1,3,5-triazin-2-yl]-1-(methylsulfonyl)- (9CI) CN (CA INDEX NAME)

RN 676359-62-9 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-[(1-methyl-4-piperidinyl)oxy]- (9CI) (CA INDEX NAME)

RN 676359-66-3 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-(4-piperidinyloxy)- (9CI) (CA INDEX NAME)

RN 676360-50-2 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-(methyl-4-piperidinylamino)-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-52-4 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-58-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

RN 67.6360-60-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(4-methoxyphenyl)-N''-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 676360-64-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cyclopropyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-70-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cyclopropyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676361-01-6 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-[(6-methyl-2-pyridinyl)methoxy]- (9CI) (CA INDEX NAME)

RN 790710-84-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(1-methylethoxy)phenyl]-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 790710-86-0 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-(methyl-4-piperidinylamino)-1,3,5-triazin-2-yl]amino]-2-fluoro- (9CI) (CA INDEX NAME)

RN 790710-87-1 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-(methyl-4-piperidinylamino)-

1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 790710-89-3 CAPLUS

CN 2-Butenedioic acid, compd. with N'-(3-chloro-4-methoxyphenyl)-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502767-53-5 CMF C24 H36 C1 N7 O

CM 2

CRN 6915-18-0 CMF C4 H4 O4

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RN 790710-90-6 CAPLUS

CN Propanedioic acid, compd. with N'-(3-chloro-4-methoxyphenyl)-N''-

cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502767-53-5 CMF C24 H36 C1 N7 O

CM 2

CRN 141-82-2 CMF C3 H4 O4

но2с-сн2-со2н

RN '790710-91-7 CAPLUS

CN Propanedioic acid, compd. with N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-1,3,5-triazine-2,4,6-triamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 141-82-2 CMF C3 H4 O4

но2с-сн2-со2н

L9 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:878154 CAPLUS

DN 141:366254

TI Preparation of novel triazine compounds for inhibiting smooth muscle cell proliferation

IN Timmer, Richard T.; Alexander, Christopher W.; Pillarisetti, Sivaram; Saxena, Uday; Yeleswarapu, Koteswar Rao; Pal, Manojit; Reddy, Jangalgar Tirupathy; Krishma, Reddy Velagala Venkata Rama Murali; Sesila, Sridevi Bhatlapenumarthy; Kumar, Potlapally Rajender; Reddy, Gaddam Om

PA USA

SO U.S. Pat. Appl. Publ., 422 pp. CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

PATENT	NO. KIND	DATE	APPLICATION NO.	DATE
PI US 2004	209882 A1	20041021	US 2003-400169	20030326
DDAT IIG 2003	-400169	20030326		

IT 502767-51-3P 502767-53-5P 502767-70-6P

676360-46-6P 676360-48-8P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of novel triazine compds. for inhibiting smooth muscle cell proliferation)

RN 502767-51-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

RN 502767-53-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-70-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-46-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(phenylmethoxy)phenyl]-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-48-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(phenylmethoxy)phenyl]-N''-cycloheptyl-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-01-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-cyclohexyl-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 502767-44-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-bromo-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-52-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-54-6 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 502767-62-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''-

cycloheptyl-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-71-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-73-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA
INDEX NAME)

●x HCl

RN 502767-78-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, (22)-2-butenedioate (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

RN 502767-79-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 77-92-9 CMF C6 H8 O7

RN 502767-80-8 CAPLUS

CN Butanedioic acid, compd. with N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-1,3,5-triazine-2,4,6-triamine (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 110-15-6 CMF C4 H6 O4

 $HO_2C-CH_2-CH_2-CO_2H$

RN 502767-81-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-bromo-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA
INDEX NAME)

●x HCl

RN 676355-87-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 676359-62-9 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-[(1-methyl-4-piperidinyl)oxy]- (9CI) (CA INDEX NAME)

RN 676359-66-3 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-(4-piperidinyloxy)- (9CI) (CA INDEX NAME)

RN 676360-50-2 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-(methyl-4-piperidinylamino)-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-52-4 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-58-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

RN 676360-60-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(4-methoxyphenyl)-N''-4-

piperidinyl- (9CI) (CA INDEX NAME)

RN 676360-64-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cyclopropyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-70-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cyclopropyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676361-01-6 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-[(6-methyl-2-pyridinyl)methoxy]- (9CI) (CA INDEX NAME)

L9 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:878153 CAPLUS

DN 141:366253

TI Preparation of novel triazine compounds for inhibiting smooth muscle cell proliferation

IN Timmer, Richard T.; Alexander, Christopher W.; Pillarisetti, Sivaram; Saxena, Uday; Yeleswarapu, Koteswar Rao; Pal, Manojit; Reddy, Jangalgar Tirupathy; Krishna, Reddy Velagala Venkata Rama Murali; Sridevi, Bhatlapenumarthy Sesha; Kumar, Potlapally Rajender; Reddy, Gaddam Om

PA USA

SO U.S. Pat. Appl. Publ., 254 pp. CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2004209881	A1	20041021	US 2003-400134	20030326
PRAI	US 2003-400134		20030326		•

IT 502767-51-3P 502767-53-5P 502767-70-6P

676360-46-6P 676360-48-8P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of novel triazine compds. for inhibiting smooth muscle cell proliferation)

RN 502767-51-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

RN 502767-53-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-70-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-46-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(phenylmethoxy)phenyl]-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-48-8 CAPLUS
CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(phenylmethoxy)phenyl]-N''cycloheptyl-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

IT 502767-44-4P 502767-52-4P 502767-54-6P 502767-62-6P 502767-71-7P 502767-73-9P 502767-78-4P 502767-79-5P 502767-80-8P 502767-81-9P 676355-87-6P 676356-79-9P 676356-81-3P 676356-82-4P 676356-83-5P 676356-84-6P 676356-85-7P 676356-91-5P 676356-92-6P 676356-98-2P 676356-99-3P 676357-00-9P 676357-01-0P 676357-02-1P 676357-03-2P 676357-04-3P 676357-05-4P 676357-06-5P 676357-07-6P 676357-08-7P 676357-09-8P 676357-39-4P 676357-40-7P 676357-56-5P 676357-57-6P 676357-58-7P 676357-59-8P 676357-60-1P 676357-64-5P 676359-62-9P 676360-50-2P 676360-52-4P 676360-58-0P 676360-60-4P 676360-64-8P 67.6360-70-6P 676361-01-6P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of novel triazine compds. for inhibiting smooth muscle cell proliferation) RN 502767-44-4 CAPLUS 1,3,5-Triazine-2,4,6-triamine, N'-(3-bromo-4-methoxyphenyl)-N''-CN

cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-52-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-54-6 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 502767-62-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''-

cycloheptyl-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-71-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-73-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA
INDEX NAME)

●x HCl

RN 502767-78-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, (2Z)-2-butenedioate (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

RN 502767-79-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (9CI) (CA INDEX NAME)

CM. 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 77-92-9 CMF C6 H8 O7

$$\begin{array}{c|c} & \text{CO}_2\text{H} \\ & \text{HO}_2\text{C} - \text{CH}_2 - \text{C} - \text{CH}_2 - \text{CO}_2\text{H} \\ & \text{OH} \end{array}$$

RN 502767-80-8 CAPLUS

CN Butanedioic acid, compd. with N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-1,3,5-triazine-2,4,6-triamine (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 110-15-6 CMF C4 H6 O4

 $HO_2C-CH_2-CH_2-CO_2H$

RN 502767-81-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-bromo-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA
INDEX NAME)

●x HCl

RN 676355-87-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 676356-79-9 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-6-[(1-methyl-4-piperidinyl)oxy]- (9CI) (CA INDEX NAME)

RN 676356-81-3 CAPLUS

CN 4-Piperidinamine, 1-acetyl-N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]-N-methyl- (9CI) (CA INDEX NAME)

RN 676356-82-4 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[{4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676356-83-5 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676356-84-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(1-hydroxy-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676356-85-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 676356-91-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)

RN 676356-92-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)

RN 676356-98-2 CAPLUS.

CN 4-Piperidinamine, N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]-1-(1-oxobutyl)- (9CI) (CA INDEX NAME)

RN 676356-99-3 CAPLUS

CN 4-Piperidinamine, N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]-1-(1-oxopentyl)- (9CI) (CA INDEX NAME)

RN 676357-00-9 CAPLUS

CN l-Piperidinecarboxylic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, methyl ester (9CI) (CA INDEX NAME)

RN 676357-01-0 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, ethyl ester (9CI) (CA INDEX NAME)

RN 676357-02-1 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, propyl ester (9CI) (CA INDEX NAME)

RN 676357-03-2 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[(4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, phenylmethyl ester (9CI) (CA INDEX NAME)

RN 676357-04-3 CAPLUS

CN 2-Propanone, 1-[4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-1-piperidinyl]- (9CI) (CA INDEX NAME)

10/400,134

RN 676357-05-4 CAPLUS

CN 2-Pentanone, 1-[4-[[4-(cycloheptylamino)-6-[(3-fluoro-4methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN

676357-06-5 CAPLUS
2-Hexanone, 1-[4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-1-piperidinyl]- (9CI) CN (CA INDEX NAME)

RN 676357-07-6 CAPLUS

CN 1-Piperidineacetic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, methyl ester (9CI) (CA INDEX NAME)

RN 676357-08-7 CAPLUS

CN 1-Piperidineacetic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, ethyl ester (9CI) (CA INDEX NAME)

RN 676357-09-8 CAPLUS

CN 1-Piperidineacetic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, propyl ester (9CI) (CA INDEX NAME)

RN 676357-39-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 676357-40-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 676357-56-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-[(2-ethylcyclopentyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 676357-57-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-[(2-methylcyclopentyl)methyl]- (9CI) (CA INDEX NAME)

RN 676357-58-7 CAPLUS

CN Cyclopentanol, 2-[[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & & \\ &$$

RN 676357-59-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-[(2-aminocyclopentyl)methyl]-N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 676357-60-1 CAPLUS

CN Cyclopentanol, 3-[[[4-(cycloheptylamino)-6-[(3-fluoro-4-

methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]- (9CI) (CA INDEX NAME)

RN 676357-64-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(1H-imidazol-4-ylmethyl)- (9CI) (CA INDEX NAME)

RN 676359-62-9 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-[(1-methyl-4-piperidinyl)oxy]- (9CI) (CA INDEX NAME)

RN 676360-50-2 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-(methyl-4-piperidinylamino)-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-52-4 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-58-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

RN 676360-60-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(4-methoxyphenyl)-N''-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 676360-64-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cyclopropyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-70-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cyclopropyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676361-01-6 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-[(6-methyl-2-pyridinyl)methoxy]- (9CI) (CA INDEX NAME)

L9 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:878152 CAPLUS

DN 141:366252

TI Preparation of novel triazine compounds for inhibiting smooth muscle cell proliferation

IN Timmer, Richard T.; Alexander, Christopher W.; Pillarisetti, Sivaram; Saxena, Uday; Yeleswarapu, Koteswar Rao; Pal, Manojit; Reddy, Jangalgar Tirupathy; Krlshna, Reddy Velagala Venkata Rama Murali; Sridevi, Bhatlapenumarthy Sesha; Kumar, Potlapally Rajender; Reddy, Gaddam Om

PA USA

SO U.S. Pat. Appl. Publ., 359 pp. CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2004209880	Al	20041021	US 2003-397968	20030326
PRAI	US 2003-397968		20030326		

IT 502767-51-3P 502767-53-5P 502767-70-6P

676360-46-6P 676360-48-8P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of novel triazine compds. for inhibiting smooth muscle cell proliferation)

RN 502767-51-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

RN 502767-53-5 CAPLUS

CN 1,3,5-Triazine-2,4;6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-70-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-46-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(phenylmethoxy)phenyl]-N''-cycloheptyl-N-methyl-N-(l-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-48-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(phenylmethoxy)phenyl]-N''-cycloheptyl-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

IT 502767-01-3P 502767-44-4P 502767-52-4P 502767-54-6P 502767-62-6P 502767-71-7P 502767-73-9P 502767-78-4P 502767-79-5P 502767-80-8P 502767-81-9P 676354-29-3P 676354-30-6P 676355-87-6P 676356-07-3P 676356-79-9P 676356-82-4P 676356-83-5P 676356-84-6P 676356-91-5P 676356-92-6P 676359-62-9P 676359-64-1P 676359-66-3P 676359-81-2P 676359-95-8P 676359-97-0P 676360-01-3P 676360-04-6P 676360-50-2P 676360-52-4P 676360-58-0P 676360-60-4P 676360-64-8P 676360-70-6P 676361-01-6P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of novel triazine compds. for inhibiting smooth muscle cell proliferation)

RN 502767-01-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-cyclohexyl-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 502767-44-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-bromo-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-52-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N'-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-54-6 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 502767-62-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''-cycloheptyl-N-methyl-N-4-piperidinyl-(9CI) (CA INDEX NAME)

RN 502767-71-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-73-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA
INDEX NAME)

●x HCl

RN 502767-78-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, (2Z)-2-butenedioate (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

RN 502767-79-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (9CI). (CA INDEX NAME)

CM]

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 77-92-9 CMF C6 H8 O7

RN 502767-80-8 CAPLUS

CN Butanedioic acid, compd. with N'-cycloheptyl-N''-(3-fluoro-4-... methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-1,3,5-triazine-2,4,6-triamine (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F, N7 O

CM 2

CRN 110-15-6 CMF C4 H6 O4

 $HO_2C-CH_2-CH_2-CO_2H$

RN 502767-81-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-bromo-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA
INDEX NAME)

•x HCl

1

RN 676354-29-3 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N'-cycloheptyl-6-(3-fluoro-4-methoxyphenoxy)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-30-6 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(3-chloro-4-methoxyphenoxy)-N'-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676355-87-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN

676356-07-3 CAPLUS
Phenol, 4-[[4-(cycloheptylamino)-6-(4-piperidinylamino)-1,3,5-triazin-2-yl]amino]-2-fluoro- (9CI) (CA INDEX NAME) CN

RN 676356-79-9 CAPLUS

1,3,5-Triazine-2,4-diamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-6-[(1-methyl-4-piperidinyl)oxy]- (9CI) (CA INDEX NAME) CN

RN 676356-82-4 CAPLUS CN 1-Piperidinecarboxylic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676356-83-5 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676356-84-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(1-hydroxy-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676356-91-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)

RN 676356-92-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)

RN 676359-62-9 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-[(1-methyl-4-piperidinyl)oxy]- (9CI) (CA INDEX NAME)

RN 676359-64-1 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-6-(4-piperidinyloxy)- (9CI) (CA INDEX NAME)

RN 676359-66-3 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-(4-piperidinyloxy)- (9CI) (CA INDEX NAME)

RN 676359-81-2 CAPLUS

CN 1,3,5-Triazin-2-amine, N-cycloheptyl-4-(3-fluoro-4-methoxyphenoxy)-6-[(1-methyl-4-piperidinyl)oxy]- (9CI) (CA INDEX NAME)

RN 676359-95-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(4-amino-3-chlorophenyl)-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676359-97-0 CAPLUS

CN 4-Piperidinamine, 1-acetyl-N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)

RN 676360-01-3 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-

piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-, acetate (ester) (9CI) (CA INDEX NAME)

RN 676360-04-6 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-(4-piperidinylamino)-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-50-2 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-(methyl-4-piperidinylamino)-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-52-4 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-

1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-58-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

RN 676360-60-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(4-methoxyphenyl)-N''-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 676360-64-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cyclopropyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-70-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cyclopropyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676361-01-6 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-[(6-methyl-2-pyridinyl)methoxy]- (9CI) (CA INDEX NAME)

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ANSWER 5 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
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     2004:267312 CAPLUS
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DN
     Preparation of aminotriazines for treatment of unwanted cell
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     proliferation, inflammation, hyperproliferation, and as glycosidase
     modulators.
IN
     Timmer, Richard T.; Alexander, Christopher W.; Pillarisetti, Sivaram;
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     PCT Int. Appl., 840 pp.
     CODEN: PIXXD2
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IT
     502767-44-4P, N-(3-Bromo-4-methoxyphenyl)-N'-cycloheptyl-N''-
     methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
     502767-71-7P, N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-
     methyl-N''-piperidin-4-yl-[1,3,5]triazine-2,4,6-triamine
     676353-86-9P, N-Cycloheptyl-N'-(3-iodo-4-methoxyphenyl)-N''-methyl-
     N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
     676353-88-1P, N-Cycloheptyl-N'-(4-methoxy-3-nitrophenyl)-N''-
     methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
     676353-90-5P, 5-[4-(Cycloheptylamino)-6-[methyl(1-methylpiperidin-
     4-yl)amino]-[1,3,5]triazin-2-ylamino]-2-methoxybenzonitrile 676353-91-6P, N-Cycloheptyl-N'-(4-ethoxy-3-fluorophenyl)-N''-
     methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
     676353-93-8P, N-Cycloheptyl-N'-(3-fluoro-4-propoxyphenyl)-N''-
     methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
     676353-95-0P, N-Cycloheptyl-N'-(3-fluoro-4-isopropoxyphenyl)-N''-
     methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
     676353-96-1P, N-(3-Chloro-4-ethoxyphenyl)-N'-cycloheptyl-N''-
     methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
     676353-98-3P, N-(3-Chloro-4-propoxyphenyl)-N'-cycloheptyl-N''-
     methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
     676354-01-1P, N-Cycloheptyl-N'-(4-methoxy-3-trifluoromethylphenyl)-
     N''-methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
     676354-06-6P, N-Cycloheptyl-N'-(3-fluoro-4-trifluoromethylphenyl)-
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N''-methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
676354-07-7P, N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(1-
methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine 676354-08-8P
, N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-(1-methylpiperidin-4-yl)-
[1,3,5]triazine-2,4,6-triamine 676354-11-3P,
N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N',N''-dimethyl-N''-(1-
methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine 676354-13-5P
, N-Cycloheptyl-N'-cyclohexyl-N''-(3-fluoro-4-methoxyphenyl)-N',N''-
dimethyl-[1,3,5]triazine-2,4,6-triamine 676354-19-1P, Acetic
acid 4-[[4-(cycloheptylamino)-6-[methyl(1-methylpiperidin-4-yl)amino]-
[1,3,5]triazin-2-yl]amino]-2-fluorophenyl ester 676354-23-7P.
N-Cycloheptyl-N'-methyl-N'-(1-methylpiperidin-4-yl)-N''-(4-
trifluoromethoxy-3-trifluoromethylphenyl)-[1,3,5]triazine-2,4,6-triamine
676354-24-8P, N-(4-Amino-3-fluorophenyl)-N'-cycloheptyl-N''-methyl-
N''-(1-methylpiperidin-4-yl)-{1,3,5}triazine-2,4,6-triamine
676354-25-9P, N-Cycloheptyl-N'-(3-fluoro-4-methylaminophenyl)-N''-
methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
676354-26-0P, N-Cycloheptyl-N'-(4-dimethylamino-3-fluorophenyl)-
N''-methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
676354-27-1P, 6-(3-Chloro-4-methylaminophenoxy)-N-cycloheptyl-N'-
methyl-N'-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4-diamine
676354-28-2P, N-(3-Chloro-4-dimethylaminophenyl)-N'-cycloheptyl-
N''-methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
676354-29-3P, N-Cycloheptyl-6-(3-fluoro-4-methoxyphenoxy)-N'-
methyl-N'-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4-diamine
676354-30-6P, 6-(3-Chloro-4-methoxyphenoxy)-N-cycloheptyl-N'-
methyl-N'-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4-diamine
676354-31-7P, N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-N,N''-
dimethyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
676354-32-8P, N-Cyclohept-4-enyl-N'-(3-fluoro-4-methoxyphenyl)-N''-
methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
676354-33-9P, N-Cycloheptyl-N'-(3-fluoro-4-methylphenyl)-N''-
methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
676354-34-09, N-Cycloheptyl-N'-(4-ethyl-3-fluorophenyl)-N''-methyl-
N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
676354-36-2P, N-Cyclohept-3-enyl-N'-(3-fluoro-4-methoxyphenyl)-N''-
methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
676354-37-3P, N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N,N''-
dimethyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
676354-38-4P, 4-[4-(Cycloheptylamino)-6-[methyl(1-methylpiperidin-
4-yl)amino]-[1,3,5]triazin-2-ylamino]-2-fluorophenol 676354-40-8p
, N-Cyclohept-2-enyl-N'-(3-fluoro-4-methoxyphenyl)-N''-methyl-N''-(1-
methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine 676354-41-9p
, 2-Chloro-4-[4-(cycloheptylamino)-6-((1-methylpiperidin-4-yl)amino)-
[1,3,5]triazin-2-ylamino]phenol 676354-42-0P,
4-[4-(Cycloheptylamino)-6-((1-methylpiperidin-4-yl)amino)-[1,3,5]triazin-2-
ylamino]-2-fluorophenol 676354-43-1P, N-(3-Chloro-4-
methoxyphenyl)-N'-cyclohept-2-enyl-N''-methyl-N''-(1-methylpiperidin-4-yl)-
[1,3,5]triazine-2,4,6-triamine 676354-44-2P 676354-45-3P
, N-[3-Chloro-4-methoxymethoxyphenyl]-N'-cycloheptyl-N''-methyl-N''-(1-
methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine 676354-46-4p
676354-47-5P 676354-48-6P 676354-49-7P
676354-50-0P, N-Cycloheptyl-N'-(3-fluoro-4-methoxymethoxyphenyl)-
N''-methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
676354-51-1P 676354-52-2P 676354-53-3P,
2-[2-[2-[2-[2-Chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methylpiperidin-
4-yl)amino]-[1,3,5]triazin-2-yl]amino]phenoxy]ethoxy]ethoxy]ethoxy]ethanol
676354-54-4P, 2-[2-[2-[4-[[4-(Cycloheptylamino)-6-[methyl(1-
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RN CN

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methylpiperidin-4-yl)amino]-[1,3,5]triazin-2-yl]amino]-2-
fluorophenoxy]ethoxy]ethoxy]ethoxy]ethanol 676354-55-5p,
4-[[4-(3-Chloro-4-methoxyphenylamino)-6-cycloheptylamino-[1,3,5]triazin-2-
yl]methylamino]-1-methyl-1-(phosphonooxymethyl)piperidinium chloride
676354-58-8P 676354-59-9P 676354-60-2P,
4-[(4-Cycloheptylamino-6-(3-fluoro-4-methoxyphenylamino)(1,3,5)triazin-2-
yl]methylamino]-1-methyl-1-(phosphonooxymethyl)piperidinium chloride
676354-63-5P, 4-[[4-Cycloheptylamino-6-(3-fluoro-4-
methoxyphenylamino)[1,3,5]triazin-2-yl]methylamino]-1,1-
dimethylpiperidinium iodide 676354-75-9P, N-(3-Chloro-4-
methoxyphenyl)-N'-cycloheptyl-N''-(1-ethylpiperidin-4-yl)-N''-methyl-
[1,3,5]triazine-2,4,6-triamine 676354-76-0P,
4-[[4-(3-Chloro-4-methoxyphenylamino)-6-cycloheptylamino-[1,3,5]triazin-2-
yl]methylamino]piperidine-1-carboxaldehyde
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
   (claimed compound; preparation of aminotriazines for treatment of unwanted
   cell proliferation, inflammation, hyperproliferation, and as
   glycosidase modulators)
502767-44-4 CAPLUS
1,3,5-Triazine-2,4,6-triamine, N'-(3-bromo-4-methoxyphenyl)-N''-
cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)
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RN 502767-71-7 CAPLUS
CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 676353-86-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-iodo-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676353-88-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(4-methoxy-3-nitrophenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676353-90-5 CAPLUS

CN Benzonitrile, 5-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino}-2-methoxy- (9CI) (CA INDEX NAME)

RN 676353-91-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(4-ethoxy-3-fluorophenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676353-93-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-propoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676353-95-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-[3-fluoro-4-(1-methylethoxy)phenyl]-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676353-96-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-ethoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676353-98-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-propoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-01-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-[4-methoxy-3-(trifluoromethyl)phenyl]-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-06-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-[3-fluoro-4-(trifluoromethyl)phenyl]-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-07-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-08-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-11-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N''-cycloheptyl-N-(3-fluoro-4-methoxyphenyl)-N,N'-dimethyl-N'-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-13-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N''-cycloheptyl-N-cyclohexyl-N'-(3-fluoro-4-methoxyphenyl)-N,N'-dimethyl- (9CI) (CA INDEX NAME)

RN 676354-19-1 CAPLUS

CN Phenol, 4-[(4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-, acetate (ester) (9CI) (CA INDEX NAME)

RN 676354-23-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-N''-[4-(trifluoromethoxy)-3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

RN 676354-24-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(4-amino-3-fluorophenyl)-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-25-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-[3-fluoro-4-(methylamino)phenyl]-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-26-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-[4-(dimethylamino)-3-fluorophenyl]-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-27-1 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-[3-chloro-4-(methylamino)phenoxy]-N'-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-28-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(dimethylamino)phenyl]-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-29-3 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N'-cycloheptyl-6-(3-fluoro-4-methoxyphenoxy)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-30-6 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, 6-(3-chloro-4-methoxyphenoxy)-N'-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-31-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N,N'-dimethyl-N'-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-32-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-4-cyclohepten-1-yl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-33-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methylphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-34-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(4-ethyl-3-fluorophenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CF) (CA INDEX NAME)

RN 676354-36-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-3-cyclohepten-1-yl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-37-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N,N'-dimethyl-N'-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-38-4 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluoro- (9CI) (CA INDEX NAME)

RN 676354-40-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-2-cyclohepten-1-yl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-41-9 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676354-42-0 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[(l-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluoro- (9CI) (CA INDEX NAME)

RN 676354-43-1 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''-2-cyclohepten-1-yl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-44-2 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-, monosodium salt (9CI) (CA INDEX NAME)

● Na

RN 676354-45-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(methoxymethoxy)phenyl]-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-46-4 CAPLUS

CN Methanol, [2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenoxy]-, dihydrogen phosphate (ester), monosodium salt (9CI) (CA INDEX NAME)

Na

RN 676354-47-5 CAPLUS

CN Methanol, [2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenoxy]-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676354-48-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-[(methylthio)methoxy]phenyl]-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676354-49-7 CAPLUS

CN Phosphoric acid, [2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl)amino]phenoxy]methyl bis(1,1-dimethylethyl) ester (9CI) (CA INDEX NAME)

RN 676354-50-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-[3-fluoro-4-(methoxymethoxy)phenyl]-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

· 676354-51-1 CAPLUS RN

CN Phosphoric acid, [2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-. piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenoxy]methyl bis (phenylmethyl) ester (9CI) (CA INDEX NAME)

RN

676354-52-2 CAPLUS
Methanol, [4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-CN piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenoxy]-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676354-53-3 CAPLUS

CN Ethanol, 2-[2-[2-[2-[2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenoxy]ethoxy]ethoxy]- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

__Me

RN 676354-54-4 CAPLUS , CN Ethanol, 2-[2-[2-[4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2fluorophenoxy]ethoxy]ethoxy]ethoxy]- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

__Me

RN 676354-55-5 CAPLUS
CN Piperidinium, 4-[[4-{(3-chloro-4-methoxyphenyl)amino}-6-(cycloheptylamino)1,3,5-triazin-2-yl]methylamino]-1-methyl-1-[(phosphonooxy)methyl]-,
chloride (9CI) (CA INDEX NAME)

● c1-

RN 676354-58-8 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676354-59-9 CAPLUS

CN 1-Piperidinemethanol, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]methylamino]-, dihydrogen phosphate (ester) (9CI) (CA INDEX NAME)

RN 676354-60-2 CAPLUS

CN Piperidinium, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]methylamino]-1-methyl-1-[(phosphonooxy)methyl]-, chloride (9CI) (CA INDEX NAME)

• c1-

RN 676354-63-5 CAPLUS

CN Piperidinium, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]methylamino]-1,1-dimethyl-, iodide (9CI) (CA INDEX NAME)

• I-

RN 676354-75-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-(1-ethyl-4-piperidinyl)-N-methyl- (9CI) (CA INDEX NAME)

RN 676354-76-0 CAPLUS

CN 1-Piperidinecarboxaldehyde, 4-[[4-[(3-chloro-4-methoxyphenyl)amino]-6-(cycloheptylamino)-1,3,5-triazin-2-yl]methylamino]- (9CI) (CA INDEX NAME)

IT 502767-70-6P, N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N'' methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]-triazine-2,4,6-triamine
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic
 preparation); THU (Therapeutic use); BIOL (Biological study); PREP
 (Preparation); RACT (Reactant or reagent); USES (Uses)
 (preparation of aminotriazines for treatment of unwanted cell proliferation,
 inflammation, hyperproliferation, and as glycosidase modulators)
RN 502767-70-6 CAPLUS
CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4 methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

IT 502767-01-3P 502767-51-3P, N-(1-Benzylpiperidin-4-yl)-N' (3-chloro-4-methoxyphenyl)-N''-cycloheptyl-[1,3,5]-triazine-2,4,6-triamine
 502767-52-4P, N-(3-Chloro-4-methoxy-phenyl)-N'-cycloheptyl-N'' piperidin-4-yl-1,3,5-triazine-2,4,6-triamine 502767-53-5P,
 N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-methyl-N''-(1 methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine 502767-54-6P
 ,2-Chloro-4-[4-cycloheptylamino-6-[methyl(1-methylpiperidin-4-ylamino) 1,3,5-triazin-2-ylamino]phenol 502767-62-6P,
 N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-methyl-N''-piperidin-4-yl 1,3,5-triazine-2,4,6-triamine 502767-72-8P, N-Cycloheptyl-N'-(3 fluoro-4-methoxyphenyl)-N''-methyl-N''-(1-methylpiperidin-4-yl)-1,3,5 triazine-2,4,6-triamine hydrochloride 502767-73-9P,
 N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-methyl-N''-(1-

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methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine hydrochloride
502767-78-4P 502767-79-5P 502767-80-8P
502767-81-9P, N-(3-Bromo-4-methoxyphenyl)-N'-cycloheptyl-N''-
methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
hydrochloride 676355-57-0P 676355-59-2P
676355-61-6P 676355-63-8P 676355-65-0P
676355-67-2P 676355-69-4P 676355-71-8P
676355-73-0P 676355-75-2P 676355-77-4P
676355-79-6P 676355-81-0P 676355-83-2P
676355-85-4P, Sodium 5-[4-(cycloheptylamino)-6-[methyl(1-
methylpiperidin-4-yl)amino]-[1,3,5]triazin-2-ylamino]-2-methoxybenzoate
676355-87-6P 676355-89-8P 676355-91-2P
676355-93-4P 676355-95-6P 676355-98-9P
676356-00-6P 676356-02-8P 676356-04-0P
676356-05-1P 676356-06-2P, 4-[[4-(Cycloheptylamino)-6-
[(1-(4-methoxybenzyl)piperidin-4-yl)amino]-[1,3,5]triazin-2-yl]amino]-2-
fluorophenol 676356-07-3P, 4-[[4-(Cycloheptylamino)-6-(piperidin-
4-ylamino)-[1,3,5]triazin-2-yl]amino]-2-fluorophenol 676356-09-4P
, 4-[[4-(Cyclopropylamino)-6-(piperidin-4-ylamino)-[1,3,5]triazin-2-
yl]amino]-2-fluorophenol 676356-09-5P 676356-10-8P
676356-11-9P 676356-12-0P 676356-13-1P,
N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(1-methylsulfonylpiperidin-
4-yl)-[1,3,5]triazine-2,4,6-triamine 676356-14-2P,
N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-(1-methylsulfonylpiperidin-
4-yl)-[1,3,5]triazine-2,4,6-triamine 676356-79-9P,
N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-6-(1-methylpiperidin-4-yloxy)-
[1,3,5]triazine-2,4-diamine 676356-81-3P, 1-[4-[[4-
(Cycloheptylamino) -6-(3-fluoro-4-methoxyphenylamino)[1,3,5]triazin-2-
yl]methylamino]piperidin-1-yl]ethanone 676356-82-4P,
4-[4-Cycloheptylamino-6-(3-fluoro-4-methoxyphenylamino)-[1,3,5]triazin-2-
ylamino]piperidine-1-carboxylic acid 676356-83-5P,
4-[4-Cycloheptylamino-6-(3-fluoro-4-methoxyphenylamino)-[1,3,5]triazin-2-
ylamino]piperidine-1-carboxylic acid amide 676356-84-6P,
4-[4-(Cycloheptylamino)-6-(3-fluoro-4-methoxyphenylamino)-[1,3,5]triazin-2-
ylamino]piperidin-1-ol 676356-85-7P, N-Cycloheptyl-N'-(3-fluoro-
4-methoxyphenyl)-N''-piperidin-4-yl-[1,3,5]triazine-2,4,6-triamine
676356-91-5P, N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-
(tetrahydropyran-4-yl)-[1,3,5]triazine-2,4,6-triamine 676356-92-6P
, N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-methyl-N''-
(tetrahydropyran-4-yl)-[1,3,5]triazine-2,4,6-triamine 676356-98-2P
676356-99-3P, 1-[4-[[4-(Cycloheptylamino)-6-(3-fluoro-4-
methoxyphenylamino)-[1,3,5]triazin-2-yl]amino]piperidin-1-yl]pentan-1-one
676357-00-9P, 4-[[4-(Cycloheptylamino)-6-(3-fluoro-4-
methoxyphenylamino)-[1,3,5]triazin-2-yl]amino]piperidine-1-carboxylic acid
methyl ester 676357-01-0P, 4-[[4-(Cycloheptylamino)-6-(3-fluoro-
4-methoxyphenylamino)-[1,3,5]triazin-2-yl]amino]piperidine-1-carboxylic
acid ethyl ester 676357-02-1P, 4-[[4-(Cycloheptylamino)-6-(3-
fluoro-4-methoxyphenylamino)-[1,3,5]triazin-2-yl]amino]piperidine-1-
carboxylic acid propyl ester 676357-03-2P, 4-[[4-
(Cycloheptylamino)-6-(3-fluoro-4-methoxyphenylamino)-[1,3,5]triazin-2-
yl]amino]piperidine-1-carboxylic acid benzyl ester 676357-04-3P,
1-[4-[[4-(Cycloheptylamino)-6-(3-fluoro-4-methoxyphenylamino)-
[1,3,5]triazin-2-yl]amino]piperidin-1-yl}propan-2-one 676357-05-4P
, 1-[4-[[4-(Cycloheptylamino)-6-(3-fluoro-4-methoxyphenylamino)-
[1,3,5]triazin-2-yl]amino]piperidin-1-yl]pentan-2-one 676357-06-5P
, 1-[4-[[4-(Cycloheptylamino)-6-(3-fluoro-4-methoxyphenylamino)-
[1,3,5]triazin-2-yl]amino]piperidin-1-yl]hexan-2-one 676357-07-6P***,
2-[4-[[4-(Cycloheptylamino)-6-(3-fluoro-4-methoxyphenylamino)[1,3,5]triazi
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RN

CN

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, 2-[4-[[4-(Cycloheptylamino)-6-(3-fluoro-4-methoxyphenylamino)[1,3,5]tria
zin-2-yl]amino]piperidin-1-yl]acetic acid ethyl ester 676357-09-8p
, 2-[4-[[4-(Cycloheptylamino)-6-(3-fluoro-4-methoxyphenylamino)[1,3,5]tria
zin-2-yl]amino]piperidin-1-yl]acetic acid propyl ester
676357-39-4P, N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-
pyridin-2-ylmethyl-[1,3,5]triazine-2,4,6-triamine 676357-40-7p,
N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-pyridin-3-ylmethyl-
[1,3,5]triazine-2,4,6-triamine 676357-56-5P,
N-Cycloheptyl-N'-(2-ethylcyclopentylmethyl)-N''-(3-fluoro-4-methoxyphenyl)-
[1,3,5]triazine-2,4,6-triamine 676357-57-6P,
N-Cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(2-
methylcyclopentylmethyl)-[1,3,5]triazine-2,4,6-triamine
676357-58-7P, 2-[[[4-(Cycloheptylamino)-6-(3-fluoro-4-
methoxyphenylamino) [1,3,5]triazin-2-yl]amino]methyl]cyclopentanol
676357-59-8P, N-(2-Aminocyclopentylmethyl)-N'-cycloheptyl-N''-(3-
fluoro-4-methoxyphenyl)-[1,3,5]triazine-2,4,6-triamine
676357-60-1P, 3-[[[4-(Cycloheptylamino)-6-(3-fluoro-4-
methoxyphenylamino)[1,3,5]triazin-2-yl]amino]methyl]cyclopentanol
676357-64-5P, N-(Cycloheptyl)-N'-(3-fluoro-4-methoxyphenyl)-N''-
((1H-imidazol-4-yl)methyl)-[1,3,5]triazine-2,4,6-triamine
676359-62-9P, N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-6-(1-
methylpiperidin-4-yloxy)-[1,3,5]triazine-2,4-diamine 676359-64-1P
, N-(Cycloheptyl)-N'-(3-fluoro-4-methoxyphenyl)-6-((piperidin-4-yl)oxy)-
[1,3,5]triazine-2,4-diamine 676359-66-3P, N-(3-Chloro-4-
methoxyphenyl)-N'-(cycloheptyl)-6-((piperidin-4-yl)oxy)-[1,3,5]triazine-
2,4-diamine 676359-81-2P, Cycloheptyl[4-(3-fluoro-4-
methoxyphenoxy)-6-(1-methylpiperidin-4-yloxy)[1,3,5]triazin-2-yl]amine
676359-95-8P, N-(4-Amino-3-chlorophenyl)-N'-cycloheptyl-N''-methyl-
N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
676359-97-0P, 1-[4-[[4-(Cycloheptylamino)-6-(3-fluoro-4-
methoxyphenylamino)-[1,3,5]triazin-2-yl]amino]piperidin-1-yl]ethanone
676360-01-3P, Acetic acid 2-chloro-4-[[4-(cycloheptylamino)-6-
[methyl(1-methylpiperidin-4-yl)amino]-[1,3,5]triazin-2-yl]amino]phenyl
ester 676360-04-6P, 2-Chloro-4-[[4-(cycloheptylamino)-6-
(piperidin-4-ylamino)-[1,3,5]triazin-2-yl]amino]phenol
676360-46-6P 676360-48-8P, N-(4-Benzyloxy-3-
chlorophenyl)-N'-cycloheptyl-N''-methyl-N''-piperidin-4-yl-[1,3,5]triazine-
2,4,6-triamine 676360-50-2P, 4-[[4-(Cycloheptylamino)-6-
(methylpiperidin-4-ylamino)-[1,3,5]triazin-2-yl]amino]phenol
676360-52-4P, 4-[[4-(Cycloheptylamino)-6-[methyl(1-methylpiperidin-
4-yl)amino]-[1,3,5]triazin-2-yl]amino]phenol 676360-58-0P
676360-60-4P, N-Cycloheptyl-N'-(4-methoxyphenyl)-N''-piperidin-4-
yl-[1,3,5]-triazine-2,4,6-triamine 676360-64-8P,
N-Cyclopropyl-N'-(3-fluoro-4-methoxyphenyl)-N''-methyl-N''-(1-
methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine 676360-70-6P
, N-Cyclopropyl-N'-(3-chloro-4-methoxyphenyl)-N''-methyl-N''-(1-
methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine 676361-01-6p
, N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-6-(6-methylpyridin-2-
ylmethoxy) -[1,3,5]-triazine-2,4-diamine
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
   (preparation of aminotriazines for treatment of unwanted cell proliferation,
   inflammation, hyperproliferation, and as glycosidase modulators)
502767-01-3 CAPLUS
1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-cyclohexyl-N''-(3-fluoro-4-
methoxyphenyl) - (9CI) (CA INDEX NAME)
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***676357-08-7P

n-2-yl]amino]piperidin-1-yl]acetic acid methyl ester

RN 502767-51-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

RN 502767-52-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-53-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-54-6 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 502767-62-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''- cycloheptyl-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-72-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA INDEX NAME)

●x HCl

RN 502767-73-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA
INDEX NAME)

•x HCl

RN 502767-78-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, (2%)-2-butenedioate (9CI) (CA INDEX NAME)

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

RN 502767-79-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CRN 77-92-9 CMF C6 H8 O7

$$\begin{array}{c|c} & \text{CO}_2\text{H} \\ \text{HO}_2\text{C}-\text{CH}_2-\text{C}-\text{CH}_2-\text{CO}_2\text{H} \\ & \text{OH} \end{array}$$

RN 502767-80-8 CAPLUS

CN Butanedioic acid, compd. with N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-1,3,5-triazine-2,4,6-triamine (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CRN 110-15-6 CMF C4 H6 O4

 $HO_2C-CH_2-CH_2-CO_2H$

RN 502767-81-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-bromo-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA
INDEX NAME)

●x HCl

RN 676355-57-0 CAPLUS

CN 3,6,9,12-Tetraoxapentadecan-15-oic acid, 1-hydroxy-, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenyl ester (9CI) (CA INDEX NAME)

PAGE 1-A
$$\begin{matrix} \text{O} \\ \text{HO-CH}_2-\text{CH}_2-\text{O-CH}_2-\text{CH}_2-\text{O-CH}_2-\text{CH}_2-\text{CH}_2-\text{O-CH}_2-\text{CH}_2-$$

RN

676355-59-2 CAPLUS
2,5,8;11,14-Pentaoxaheptadecan-17-oic acid, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluorophenyl ester (9CI) (CA INDEX NAME) CN

RN

676355-61-6 CAPLUS
2,5,8,11,14-Pentaoxaheptadecan-17-oic acid, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenyl ester (9CI) (CA INDEX NAME) CN

RN 676355-63-8 CAPLUS

CN 3,6,9,12-Tetraoxapentadecan-15-oic acid, 1-hydroxy-, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]phenyl ester (9CI) (CA INDEX NAME)

PAGE 1-A
$$\begin{matrix} \text{O} \\ \text{HO}-\text{CH}_2-\text{CH}_2-\text{O}-\text{CH}_2-\text{CH}_2-\text{O}-\text{CH}_2-\text$$

PAGE 1-B

RN 676355-65-0 CAPLUS
CN 4-Piperidinamine, N-[4-[(3-chloro-4-methoxyphenyl)amino]-6(cycloheptylamino)-1,3,5-triazin-2-yl]-1-(15-hydroxy-1-oxo-4,7,10,13tetraoxapentadec-1-yl)- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

- o- cH₂- cH₂- он

RN 676355-67-2 CAPLUS

CN 4-Piperidinamine, N-[4-[(3-chloro-4-methoxyphenyl)amino]-6-(cycloheptylamino)-1,3,5-triazin-2-yl]-1-(1-oxo-4,7,10,13,16-pentaoxaheptadec-1-yl)- (9CI) (CA INDEX NAME)

PAGE 1-A

- o- сн₂- сн₂- оме

RN .676355-69-4 CAPLUS

CN 4-Piperidinamine, N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]-1-(1-oxo-4,7,10,13,16-pentaoxaheptadec-1-yl)- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

- o- cH2- CH2- OMe

RN 676355-71-8 CAPLUS

CN 4-Piperidinamine, N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]-1-(15-hydroxy-1-oxo-4,7,10,13-tetraoxapentadec-1-yl)- (9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 1-B

-- o-- cн₂-- сн₂-- он

RN 676355-73-0 CAPLUS

CN Piperidinium, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-1-(17-hydroxy-3,6,9,12,15-pentaoxaheptadec-1-yl)-1-methyl-, chloride (9CI) (CA INDEX NAME)

PAGE 1-A



RN

676355-75-2 CAPLUS
Piperidinium, 4-[[4-[(3-chloro-4-methoxyphenyl)amino]-6-(cycloheptylamino)1,3,5-triazin-2-yl]amino]-1-(17-hydroxy-3,6,9,12,15-pentaoxaheptadec-1-yl)1-methyl-, chloride (9CI) (CA INDEX NAME) CN

PAGE 1-A

HO-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-O-CH2-CH2-O-CH2



C1-

RN 676355-77-4 CAPLUS

CN Piperidinium, 4-[[4-{(3-chloro-4-methoxyphenyl)amino}-6-(cycloheptylamino)-1,3,5-triazin-2-yl]amino]-1-(3,6,9,12,15,18-hexaoxanonadec-1-yl)-1-methyl-, chloride (9CI) (CA INDEX NAME)

PAGE 1-A

-- CH₂-- O-- CH₂-- CH₂-- O-- CH₂-- CH₂-- OMe

RN 676355-79-6 CAPLUS

CN Piperidinium, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-1-(3,6,9,12,15,18-hexaoxanonadec-1-yl)-1-methyl-, chloride (9CI) (CA INDEX NAME)

PAGE 1-A

• cl-

-- CH2-O-CH2-CH2-O-CH2-CH2-O-CH2-OMe

RN 676355-81-0 CAPLUS

CN Benzoic acid, 5-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-methoxy- (9CI) (CA INDEX NAME)

RN 676355-83-2 CAPLUS

CN Benzoic acid, 5-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-methoxy-, ethyl ester (9CI) (CA INDEX NAME)

Page 172

RN 676355-85-4 CAPLUS

CN Benzoic acid, 5-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-methoxy-, monosodium salt (9CI) (CA INDEX NAME)

Na

RN 676355-87-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 676355-89-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, monohydrobromide (9CI) (CA INDEX NAME)

• HBr

RN 676355-91-2 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, monohydrobromide (9CI)
(CA INDEX NAME)

• HBr

RN 676355-93-4 CAPLUS

CN Butanedioic acid, compd. with N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-1,3,5-triazine-2,4,6triamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502767-53-5 CMF C24 H36 C1 N7 O 10/400,134

CM 2

CRN 110-15-6 CMF C4 H6 O4

 $HO_2C-CH_2-CH_2-CO_2H$

RN 676355-95-6 CAPLUS
CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, (2E)-2-butenedioate
(1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502767-53-5 CMF C24 H36 C1 N7 O

CM 2

CRN 110-17-8 CMF C4 H4 O4 Double bond geometry as shown.

RN 676355-98-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, ethanedioate (1:1) (9CI)
(CA INDEX NAME)

CM 1

CRN 502767-53-5 CMF C24 H36 C1 N7 O

CM 2

CRN 144-62-7 CMF C2 H2 O4

RN 676356-00-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, ethanedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CRN 144-62-7 CMF C2 H2 O4

RN 676356-02-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, (2Z)-2-butenedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 502767-53-5 CMF C24 H36 C1 N7 O

CM 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

RN 676356-04-0 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-(4-piperidinylamino)-1,3,5-triazin-2-yl]amino]-, monohydrochloride (9CI) (CA INDEX NAME)

HC1

RN 676356-05-1 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-(4-piperidinylamino)-1,3,5-triazin-2-yl]amino]-2-fluoro-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

RN 676356-06-2 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[[1-[(4-methoxyphenyl)methyl]-4-

piperidinyl]amino]-1,3,5-triazin-2-yl]amino]-2-fluoro- (9CI) (CA INDEX NAME)

RN 676356-07-3 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-(4-piperidinylamino)-1,3,5-triazin-2-yl)amino]-2-fluoro-(9CI) (CA INDEX NAME)

RN 676356-08-4 CAPLUS

CN Phenol, 4-[[4-(cyclopropylamino)-6-(4-piperidinylamino)-1,3,5-triazin-2-yl]amino]-2-fluoro- (9CI) (CA INDEX NAME)

RN 676356-09-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-1-oxido-4-piperidinyl)- (9CI) (CF

INDEX NAME)

RN 676356-10-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-1-oxido-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676356-11-9 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-1-oxido-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-2-fluoro-(9CI) (CA INDEX NAME)

RN 676356-12-0 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-1-oxido-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676356-13-1 CAPLUS

CN 4-Piperidinamine, N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]-1-(methylsulfonyl)- (9CI) (CA INDEX NAME)

RN 676356-14-2 CAPLUS

CN 4-Piperidinamine, N-[4-[(3-chloro-4-methoxyphenyl)amino]-6-(cycloheptylamino)-1,3,5-triazin-2-yl]-1-(methylsulfonyl)- (9CI) (CA INDEX NAME)

RN 676356-79-9 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-6-[(1-methyl-4-piperidinyl)oxy]- (9CI) (CA INDEX NAME)

RN 676356-81-3 CAPLUS

CN 4-Piperidinamine, 1-acetyl-N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]-N-methyl- (9CI) (CA INDEX NAME)

RN 676356-82-4 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676356-83-5 CAPLUS

CN 1-Piperidinecarboxamide, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-

methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676356-84-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(1-hydroxy-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676356-85-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 676356-91-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)

RN 676356-92-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)

RN 676356-98-2 CAPLUS

CN 4-Piperidinamine, N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]-1-(1-oxobutyl)- (9CI) (CA INDEX NAME)

RN 676356-99-3 CAPLUS

CN 4-Piperidinamine, N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]-1-(1-oxopentyl)- (9CI) (CA INDEX NAME)

RN 676357-00-9 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, methyl ester (9CI) (CA INDEX NAME)

RN 676357-01-0 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, ethyl ester (9CI) (CA INDEX NAME)

RN 676357-02-1 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, propyl ester (9CI) (CA INDEX NAME)

RN 676357-03-2 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, phenylmethyl ester (9CI) (CA INDEX NAME)

RN 676357-04-3 CAPLUS

CN 2-Propanone, 1-[4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 676357-05-4 CAPLUS

CN 2-Pentanone, 1-[4-[[4-(cycloheptylamino)-6-[(3-fluoro-4methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN

676357-06-5 CAPLUS 2-Hexanone, 1-[4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-CN methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-1-piperidinyl]- (9CI) (CA INDEX NAME)

RN 676357-07-6 CAPLUS

CN 1-Piperidineacetic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, methyl ester (9CI) (CA INDEX NAME)

RN 676357-08-7 CAPLUS

CN 1-Piperidineacetic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, ethyl ester (9CI) (CA INDEX NAME)

RN 676357-09-8 CAPLUS

CN 1-Piperidineacetic acid, 4-[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]-, propyl ester (9CI) (CA INDEX NAME)

RN 676357-39-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 676357-40-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 676357-56-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-[(2-ethylcyclopentyl)methyl]-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 676357-57-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-[(2-methylcyclopentyl)methyl]- (9CI) (CA INDEX NAME)

RN 676357-58-7 CAPLUS

CN Cyclopentanol, 2-[[[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]- (9CI) (CA INDEX NAME)

RN 676357-59-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-[(2-aminocyclopentyl)methyl]-N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)- (9CI) (CA INDEX NAME)

RN 676357-60-1 CAPLUS

CN Cyclopentanol, 3-[[[4-(cycloheptylamino)-6-[(3-fluoro-4-

methoxyphenyl)amino]-1,3,5-triazin-2-yl]amino]methyl]- (9CI) (CA INDEX NAME)

RN 676357-64-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-(1H-imidazol-4-ylmethyl)- (9CI) (CA INDEX NAME)

RN 676359-62-9 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-[(1-methyl-4-piperidinyl)oxy]- (9CI) (CA INDEX NAME)

RN 676359-64-1 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-6-(4-piperidinyloxy)- (9CI) (CA INDEX NAME)

RN 676359-66-3 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-(4-piperidinyloxy)- (9CI) (CA INDEX NAME)

RN 676359-81-2 CAPLUS

CN 1,3,5-Triazin-2-amine, N-cycloheptyl-4-(3-fluoro-4-methoxyphenoxy)-6-[(1-methyl-4-piperidinyl)oxy]- (9CI) (CA INDEX NAME)

RN 676359-95-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(4-amino-3-chlorophenyl)-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676359-97-0 CAPLUS

CN 4-Piperidinamine, 1-acetyl-N-[4-(cycloheptylamino)-6-[(3-fluoro-4-methoxyphenyl)amino]-1,3,5-triazin-2-yl]- (9CI) (CA INDEX NAME)

RN 676360-01-3 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]-, acetate (ester) (9CI) (CA INDEX NAME)

RN 676360-04-6 CAPLUS

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-(4-piperidinylamino)-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-46-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(phenylmethoxy)phenyl]-N''-cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-48-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-[3-chloro-4-(phenylmethoxy)phenyl]-N''-

cycloheptyl-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 676360-50-2 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-(methyl-4-piperidinylamino)-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-52-4 CAPLUS

CN Phenol, 4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 676360-58-0 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(3-fluoro-4-methoxyphenyl)-N''-[1-(phenylmethyl)-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-60-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-(4-methoxyphenyl)-N''-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 676360-64-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cyclopropyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676360-70-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cyclopropyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 676361-01-6 CAPLUS

CN 1,3,5-Triazine-2,4-diamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-6-[(6-methyl-2-pyridinyl)methoxy]- (9CI) (CA INDEX NAME)

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

```
ANSWER 6 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
L9
     2003:242296 CAPLUS
AN
DN
     138:255256
TI
     Preparation of triazines as inhibitors of glycated protein-produced
     induction of the signaling-associated inflammatory response in endothelial
     Timmer, Richard T.; Alexander, Christopher W.; Pillarisetti, Sivaram;
IN
     Saxena, Uday; Campbell, Karen A.
PA
     Reddy US Therapeutics, Inc., USA
    PCT Int. Appl., 396 pp.
SO
     CODEN: PIXXD2
DT
     Patent
LA
     English
FAN.CNT 3
     PATENT NO.
                         KIND
                                DATE
                                            APPLICATION NO.
                                                                    DATE
PΙ
    WO 2003024926
                          A2
                                20030327
                                            WO 2002-US30177
                                                                    20020923
    WO 2003024926
                          A3
                                20031211
         W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
            LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
            PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
            UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
             KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
             FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF,
             CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
     EP 1436266
                          A2
                                20040714
                                           EP 2002-799019
                                                                    20020923
        R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
            IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK
PRAI US 2001-324147P
                          P
                                20010921
    WO 2002-US30177
                                20020923
                          W
OS
    MARPAT 138:255256
    502767-01-3P, N2-Cycloheptyl-N4-cyclohexyl-N6-(3-fluoro-4-
    methoxyphenyl)-1,3,5-triazine-2,4,6-triamine
    RL: CPN (Combinatorial preparation); PAC (Pharmacological activity); THU
     (Therapeutic use); BIOL (Biological study); CMBI (Combinatorial study);
    PREP (Preparation); USES (Uses)
        (drug candidate; preparation of triazines as inhibitors of glycated
       protein-produced induction of signaling-associated inflammatory response
        in endothelial cells)
RN ·
    502767-01-3 CAPLUS
     1,3,5-Triazine-2,4,6-triamine, N-cycloheptyl-N'-cyclohexyl-N''-(3-fluoro-4-
    methoxyphenyl) - (9CI)
                           (CA INDEX NAME)
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IT 502767-51-3P, N-(1-Benzylpiperidin-4-yl)-N'-(3-chloro-4methoxyphenyl)-N''-cycloheptyl-[1,3,5]-triazine-2,4,6-triamine
502767-54-6P, 2-Chloro-4-[[4-(cycloheptylamino)-6-[methyl(1methylpiperidin-4-yl)amino]-1,3,5-triazin-2-yl]amino]phenol
502767-73-9P, N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-N''methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine
hydrochloride
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic
preparation); THU (Therapeutic use); BIOL (Biological study); PREP

(Preparation); RACT (Reactant or reagent); USES (Uses)
(drug candidate; preparation of triazines as inhibitors of glycated
protein-produced induction of signaling-associated inflammatory response
in endothelial cells)

RN 502767-51-3 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

502767-54-6 CAPLUS

RN

CN Phenol, 2-chloro-4-[[4-(cycloheptylamino)-6-[methyl(1-methyl-4-piperidinyl)amino]-1,3,5-triazin-2-yl]amino]- (9CI) (CA INDEX NAME)

RN 502767-73-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA
INDEX NAME)

•x HCl

IT 502767-44-4P, N-(3-Bromo-4-methoxyphenyl)-N'-cycloheptyl-N''methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine 502767-52-4P, N2-(3-Chloro-4-methoxyphenyl)-N4-cycloheptyl-N6piperidin-4-yl-1,3,5-triazine-2,4,6-triamine 502767-53-5P, N-(3-Chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-methyl-N''-(1methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine 502767-62-6P , N2-(3-Chloro-4-methoxyphenyl)-N4-cycloheptyl-N6-methyl-N6-piperidin-4-yl-1,3,5-triazine-2,4,6-triamine 502767-70-6P, N2-Cycloheptyl-N4-(3fluoro-4-methoxyphenyl)-N6-methyl-N6-(1-methylpiperidin-4-yl)-1,3,5triazine-2,4,6-triamine 502767-71-7P, N2-Cycloheptyl-N4-(3fluoro-4-methoxyphenyl)-N6-methyl-N6-piperidin-4-yl-1,3,5-triazine-2,4,6triamine 502767-72-8P, N2-Cycloheptyl-N4-(3-fluoro-4methoxyphenyl)-N6-methyl-N6-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6triamine hydrochloride 502767-78-4P, N2-Cycloheptyl-N4-(3-fluoro-4-methoxyphenyl)-N6-methyl-N6-(1-methylpiperidin-4-yl)-1,3,5-triazineCN

2,4,6-triamine maleate 502767-79-5P, N2-Cycloheptyl-N4-(3-fluoro-4-methoxyphenyl)-N6-methyl-N6-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine citrate 502767-80-8P, N2-Cycloheptyl-N4-(3-fluoro-4-methoxyphenyl)-N6-methyl-N6-(1-methylpiperidin-4-yl)-1,3,5-triazine-2,4,6-triamine succinate 502767-81-9P, N-(3-Bromo-4-methoxyphenyl)-N'-cycloheptyl-N''-methyl-N''-(1-methylpiperidin-4-yl)-[1,3,5]triazine-2,4,6-triamine hydrochloride
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of triazines as inhibitors of glycated protein-produced induction of signaling-associated inflammatory response in endothelial cells)

RN 502767-44-4 CAPLUS

1,3,5-Triazine-2,4,6-triamine, N'-(3-bromo-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-52-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N-(3-chloro-4-methoxyphenyl)-N'-cycloheptyl-N''-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-53-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-62-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-chloro-4-methoxyphenyl)-N''-cycloheptyl-N-methyl-N-4-piperidinyl- (9CI) (CA INDEX NAME)

RN 502767-70-6 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)- (9CI) (CA INDEX NAME)

RN 502767-71-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-4-piperidinyl-(9CI) (CA INDEX NAME)

RN 502767-72-8 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA INDEX NAME)

●x HCl

RN 502767-78-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, (2Z)-2-butenedioate (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.

RN 502767-79-5 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 77-92-9 CMF C6 H8 O7

$$\begin{array}{c} co_2H \\ | \\ Ho_2c-cH_2-c-cH_2-co_2H \\ | \\ oH \end{array}$$

RN 502767-80-8 CAPLUS

CN Butanedioic acid, compd. with N'-cycloheptyl-N''-(3-fluoro-4-methoxyphenyl)-N-methyl-N-(1-methyl-4-piperidinyl)-1,3,5-triazine-2,4,6-triamine (9CI) (CA INDEX NAME)

CM 1

CRN 502767-70-6 CMF C24 H36 F N7 O

CM 2

CRN 110-15-6 CMF C4 H6 O4

но2С- СН2- СН2- СО2Н

RN 502767-81-9 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N'-(3-bromo-4-methoxyphenyl)-N''cycloheptyl-N-methyl-N-(1-methyl-4-piperidinyl)-, hydrochloride (9CI) (CA
INDEX NAME)

●x HCl

10/400,134

L9 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1997:496669 CAPLUS

DN 127:110575

TI Catalyst mediated method for manufacture of aminotriazine derivatives bearing phenyl groups

IN Ishikawa, Makoto; Tanaka, Norio; Mizusawa, Kenichi; Fukue, Yasuo

PA Nissan Chemical Industries, Ltd., Japan

50 Jpn. Kokai Tokkyo Koho, 22 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI PRAI	JP 09151177 JP 1995-314000	A2	19970610 19951201	JP 1995-314000·	19951201

OS MARPAT 127:110575

IT 43167-82-4P

RL: IMF (Industrial manufacture); SPN (Synthetic preparation); PREP (Preparation)

(product; catalyst mediated method for manufacture of aminotriazine derivs. bearing Ph groups)

RN 43167-82-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N,N'-dicyclohexyl-N''-phenyl- (9CI) (CA INDEX NAME)

L9 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1985:8246 CAPLUS

DN 102:8246

TI Anthraquinone dyes for cellulose-containing fibers.

PA Mitsubishi Chemical Industries Co., Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 11 pp. CODEN: JKXXAF

Patent

LA Japanese

FAN. CNT 1

DT

	• • • • •				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PΙ	JP 59145250	A2	19840820	JP 1983-17206	19830204
	JP 04021706	B4	19920413		
	US 4507476	Α	19850326	US 1984-568340	19840105
	EP 118736	A2	19840919	EP 1984-101129	19840203
	EP 118736	A3	19870325		
	EP 118736	B1	19890913		
	R: CH, DE, FR,	GB, LI			
PRA	.JP 1983-17206		19830204	•	_
			•		

IT 93471-60-4P 93471-77-3P

RL: PREP (Preparation)

(manufacture of, as dyes for cotton and cotton-polyester blends)

RN 93471-60-4 CAPLUS

CN 9,10-Anthracenedione, 1,5-diamino-2-[4-[[4,6-bis(cyclohexylamino)-1,3,5-triazin-2-y1]oxy]-3-methoxyphenyl]-4,8-dihydroxy- (9CI) (CA INDEX NAME)

RN 93471-77-3 CAPLUS

CN 9,10-Anthracenedione, 1-[[4-[[4,6-bis(cyclohexylamino)-1,3,5-triazin-2-yl]oxy]phenyl]amino]-4-hydroxy- (9CI) (CA INDEX NAME)

10/400,134

L9 ANSWER 9 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1984:593657 CAPLUS

DN 101:193657

TI Photochemical stability of stilbenetriazine type fluorescent brightening

ΑU Prejmereanu, Ioan; Culic, Cornel Vasile

CS

Intreprinderea Med. Color. "Sintofarm", Bucharest, Rom.
Revistade Chimie (Bucharest, Romania) (1984), 35(7), 595-7 SO CODEN: RCBUAU; ISSN: 0034-7752

DT Journal

LA Romanian

IT 87777-78-4 RL: USES (Uses)

(fluorescent brighteners, photochem. stability of)

RN 87777-78-4 CAPLUS

CN Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4,6bis(cyclohexylamino)-1,3,5-triazin-2-yl]amino]-, disodium salt (9CI) INDEX NAME)

PAGE 1-A

2 Na

PAGE 1-B



10/400,134

L9 ANSWER 10 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1984:590840 CAPLUS

DN 101:190840

TI Effect of aromatic substituents and the ratio of cis-trans isomers on stilbenetriazinyl-type optical bleaching agents

AU Prejmereanu, Ioan

CS Rom.

SO Revistade Chimie (Bucharest, Romania) (1984), 35(5), 407-10 CODEN: RCBUAU; ISSN: 0034-7752

DT Journal

LA Romanian

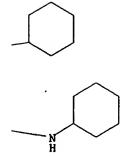
IT 92629-73-7 92629-83-9 RL: PRP (Properties) (isomerism of)

RN 92629-73-7 CAPLUS

Double bond geometry as shown.

●2 Na

PAGE 1-B



RN 92629-83-9 CAPLUS

CN Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4,6-bis(cyclohexylamino)-1,3,5-triazin-2-yl]amino]-, disodium salt, (E)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

PAGE 1-A

•2 Na

PAGE 1-B



10/400,134

L9 ANSWER 11 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

1983:596521 CAPLUS AN

99:196521 DN

Effect of aromatic substituents in the structure of triazine fluorescent TI brighteners

AU Prejmereanu, Ioan; Culic, Cornel Vasile; Ivan, Florica

CS

Intreprinderea de Med. Coloranti "Sintofarm", Bucharest, Rom. Revistade Chimie (Bucharest, Romania) (1983), 34(5), 403-7 SO CODEN: RCBUAU; ISSN: 0034-7752

DT Journal

LA Romanian

IT 87777-78-4

(fluorescent-brightening ability and UV spectra of, evaluation of)

RN 87777-78-4 CAPLUS

RL: PRP (Properties)

Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4,6-CN bis(cyclohexylamino)-1,3,5-triazin-2-yl]amino)-, disodium salt (9CI) (CA INDEX NAME)

PAGE 1-A

●2 Na

PAGE 1-B



L9 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN AN 1975: 32185 CAPLUS

DN 82:32185

TI Polyurethane elastomer

IN Moriga, Hiroyuki

PA Teijin Ltd.

SO Jpn. Kokai Tokkyo Koho, 6 pp. CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 2

	PATENT NO.	· KIND	DATE	APPLICATION NO.	DATE
ΡI	JP 49050096	A2	19740515	JP 1972-91248	19720913
	JP 50019292 GB 1429512	B4. A	19750705 19760324	GB 1973-8809	19730222
	DE 2309105 DE 2309105	A1 B2	19730906 19741114	DE 1973-2309105	19730223
•	DE 2309105	C3	19741114		
PRAI	JP 1972-19054 JP 1972-90034		19720224 19720909		
	JP 1972-91248		19720913	•	
ΙT	43167-82-4			•	

RL: USES (Uses)

(discoloration prevention agents, for urethane rubbers)

RN 43167-82-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N,N'-dicyclohexyl-N''-phenyl- (9CI) (CA INDEX NAME)

10/400,134

L9 ANSWER 13 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1973:515538 CAPLUS

DN 79:115538

TI Condensation of amines with some 6-chloro-2,4-diamino-1,3,5-triazines in an aprotic medium

AU Caubere, Paul; Parry, Daniel

CS Lab. Chim. Org. I, Univ. Nancy I, Nancy, Fr.

SO Bulletin de la Societe Chimique de France (1973), (6) (Pt. 2), 2112-15 CODEN: BSCFAS; ISSN: 0037-8968

DT Journal

LA French

IT 43167-82-4P 43167-85-7P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of, aprotic solvent effect in)

RN 43167-82-4 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N,N'-dicyclohexyl-N''-phenyl- (9CI) (CA INDEX NAME)

RN 43167-85-7 CAPLUS

CN 1,3,5-Triazine-2,4,6-triamine, N',N''-dicyclohexyl-N-methyl-N-phenyl-(9CI) (CA INDEX NAME)